

Examples

Beispiele

Exemples

4.0

Window details
Door details
Details, structural connections
Wall connections

Details Fenster
Details Türen
Details Konstruktion
Bauanschlüsse

Détails fenêtres
Détails portes
Détails de construction
Détails de raccords au mur

4.1
4.2
4.3
4.4

Window details

Details Fenster

Détails fenêtres

4.1

Legend

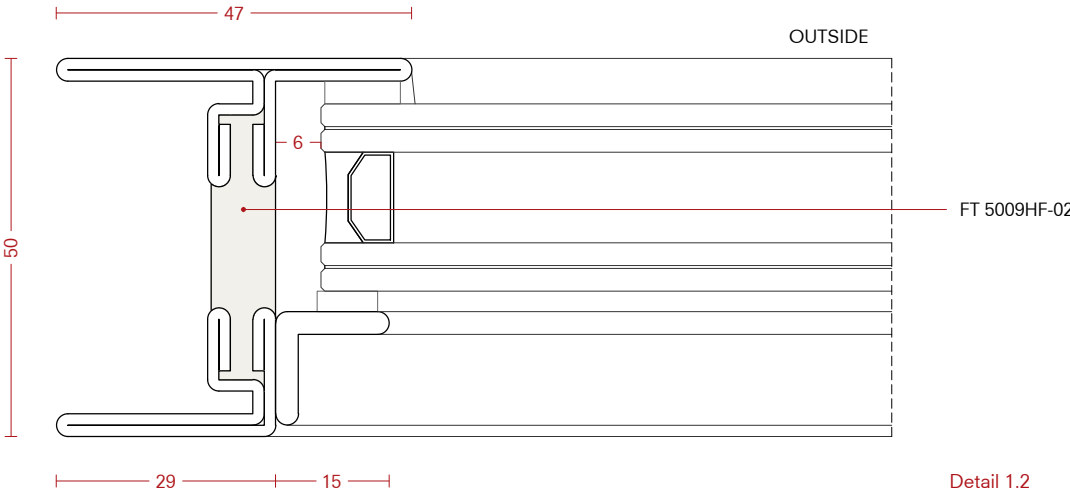
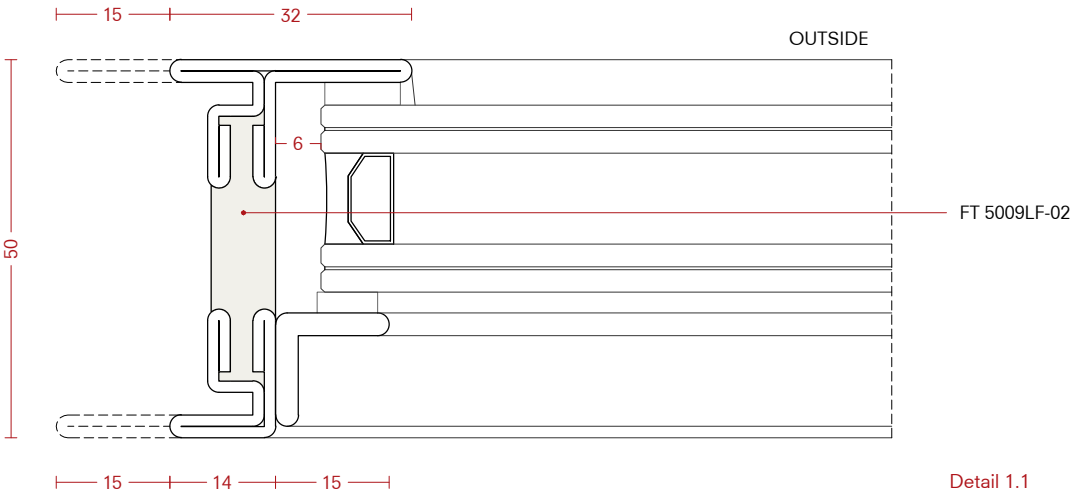
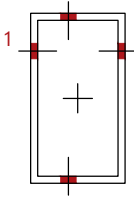
+ = Fixed
— = Open in
- - - = Open out
Dimensions in: mm
Scale 1:1 - 1:2

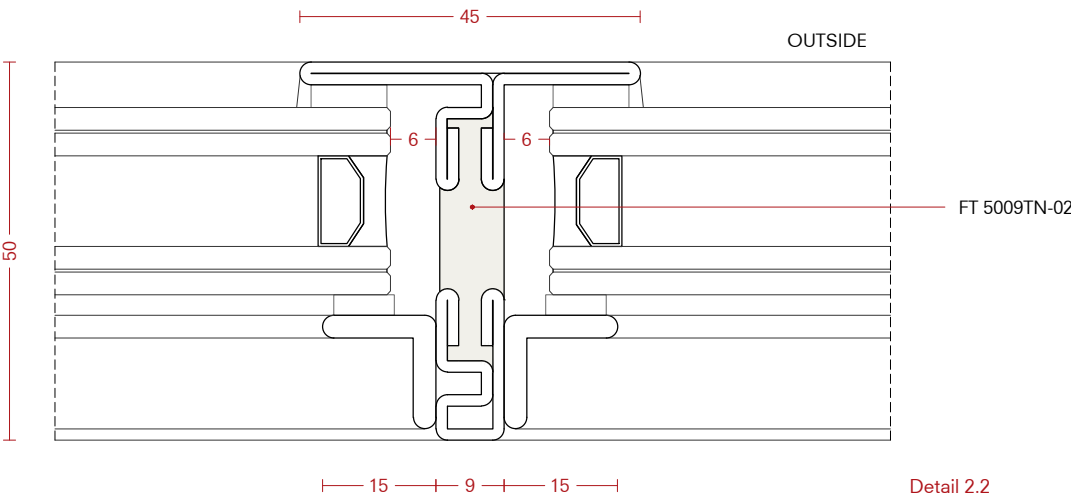
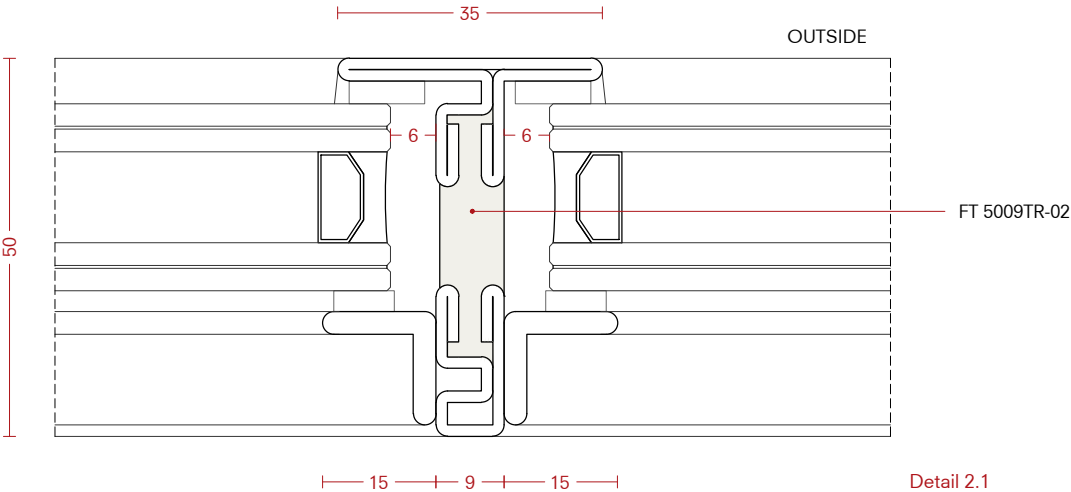
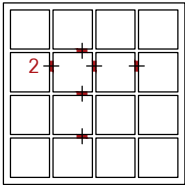
Legende

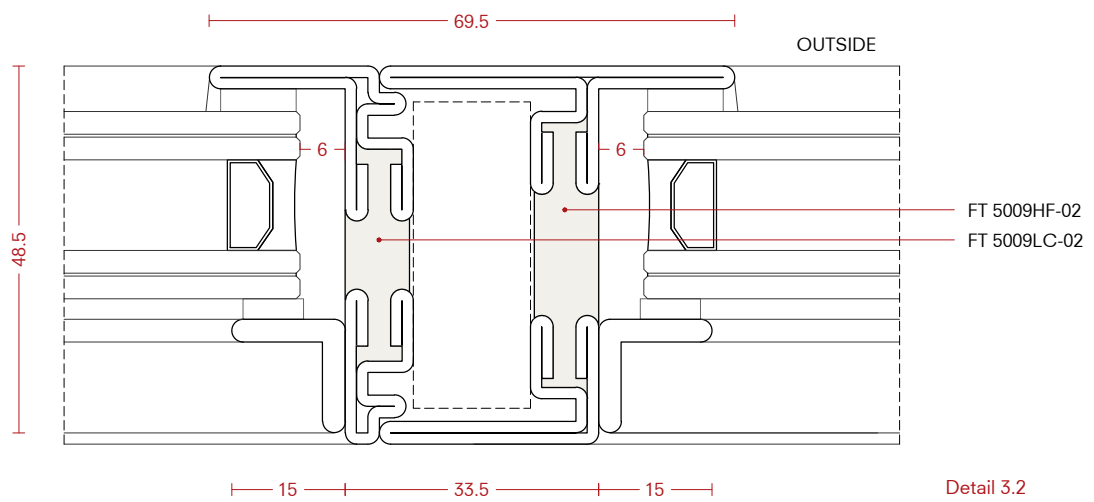
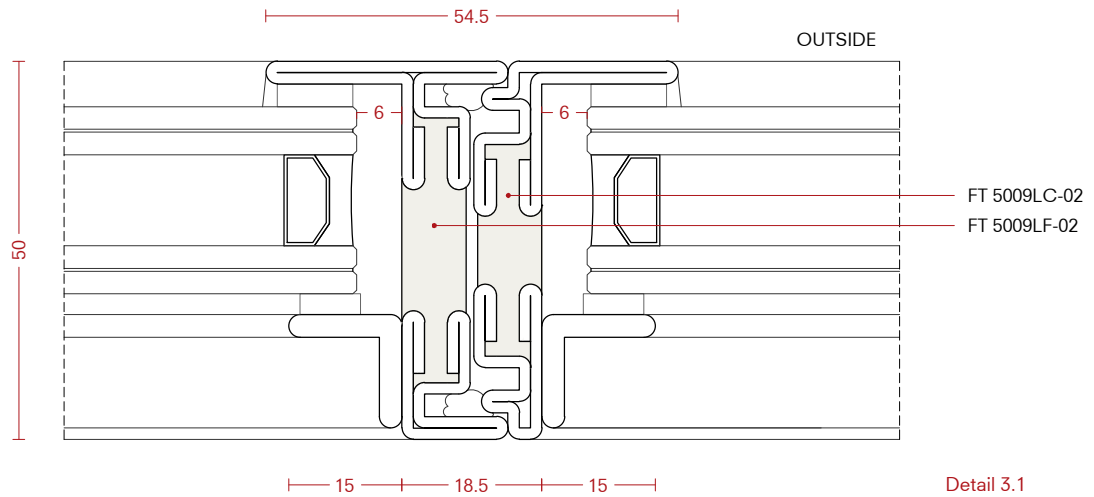
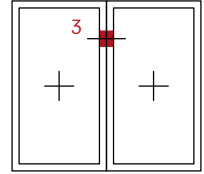
+ = Fixed
— = Innen öffnend
- - - = Außen öffnend
Einheit in: mm
Maßstab 1:1 - 1:2

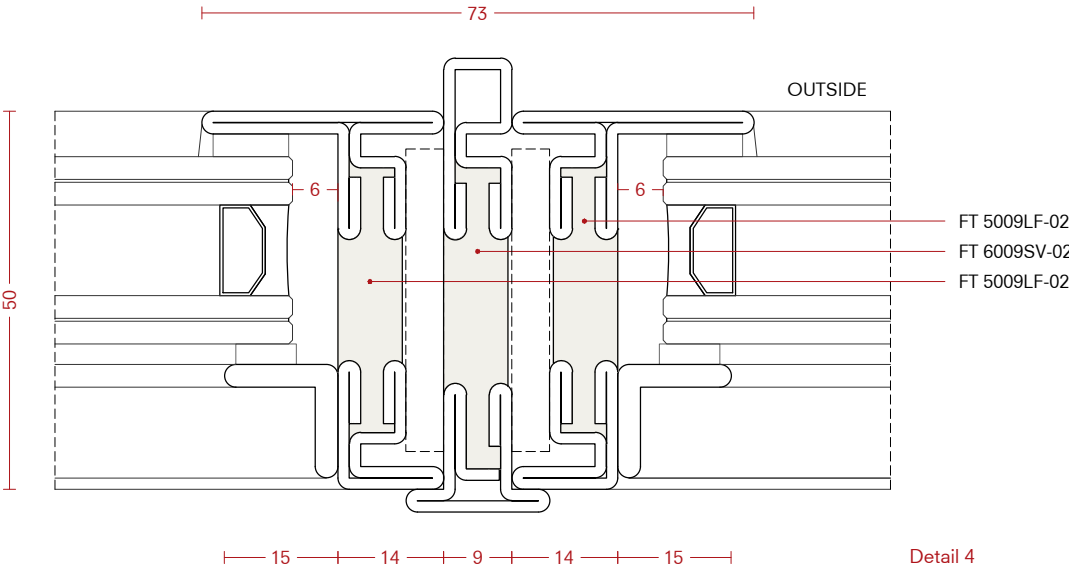
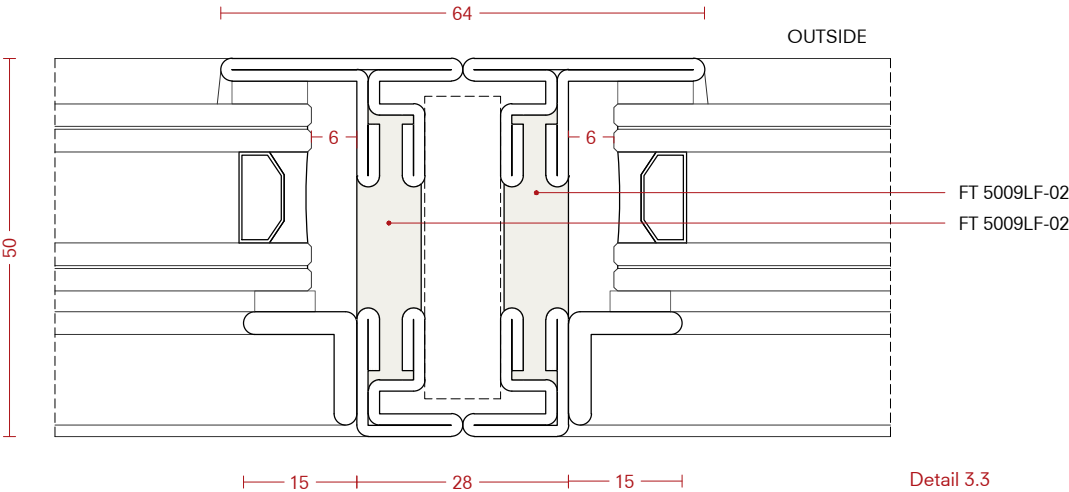
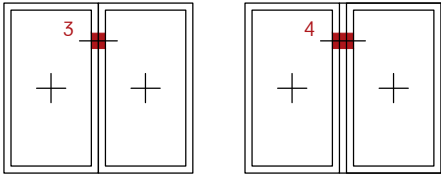
Légende

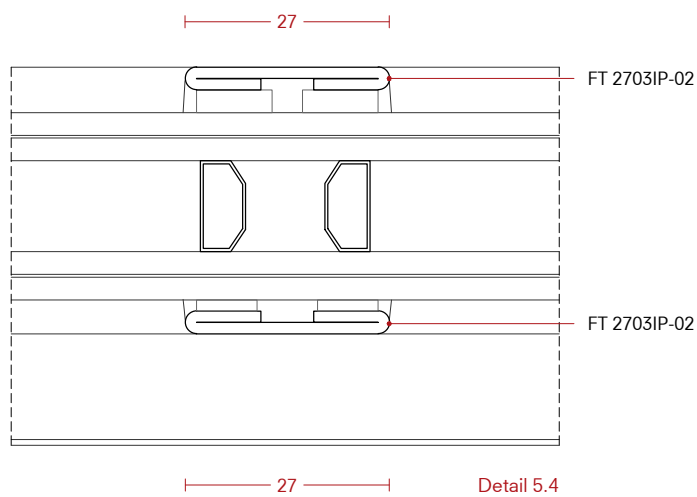
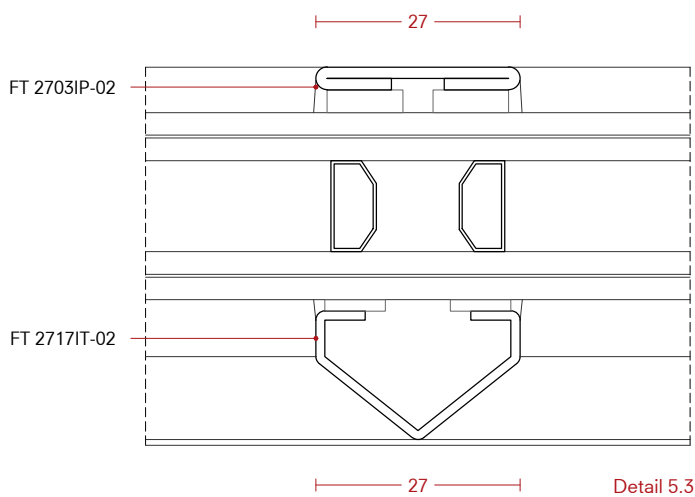
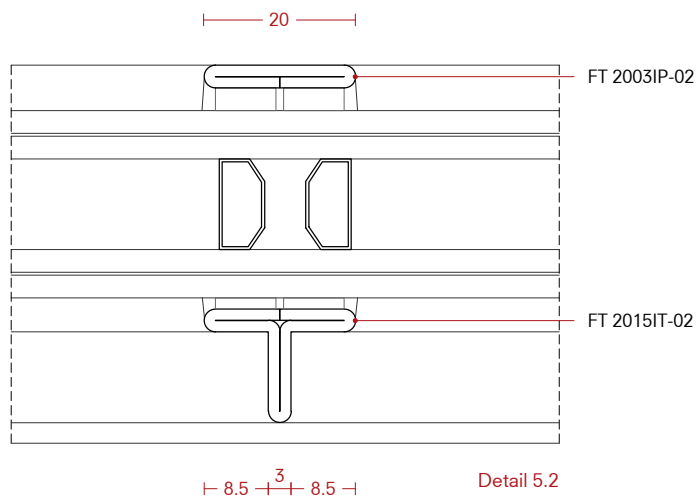
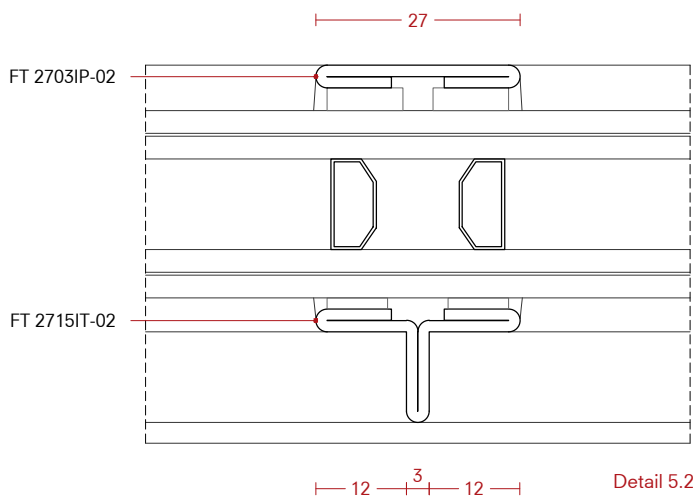
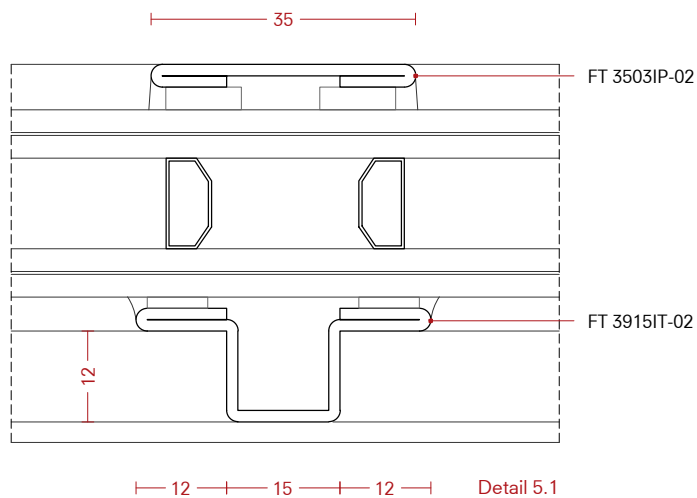
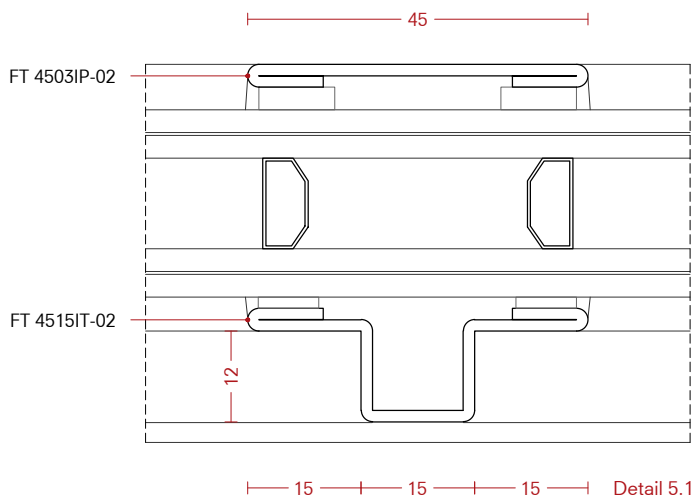
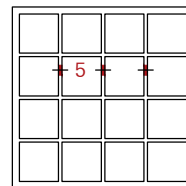
+ = Fixe
— = Ouvr. intérieur
- - - = Ouvr. extérieur
Dimensions en: mm
Échelle 1:1 - 1:2

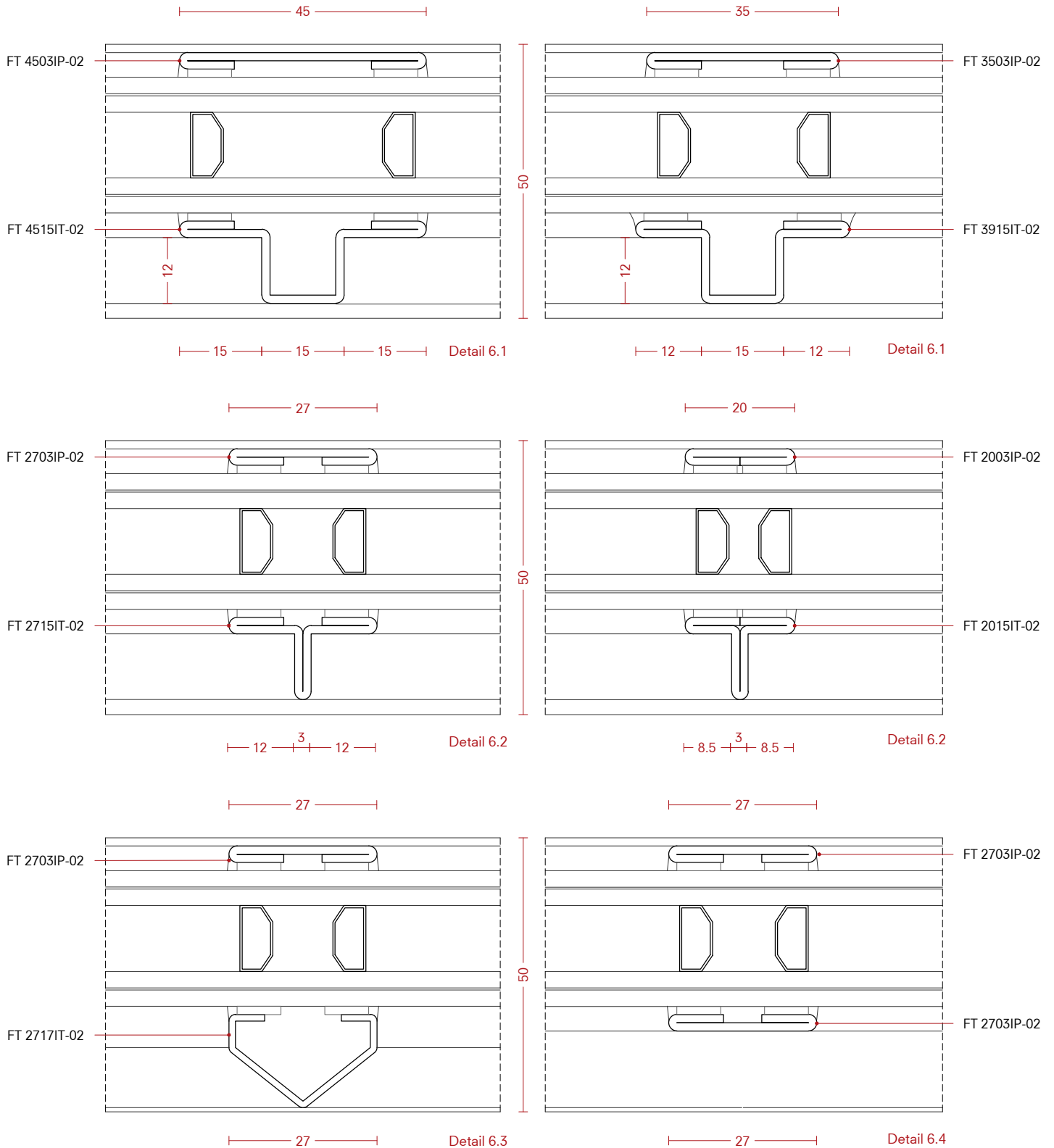
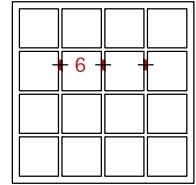


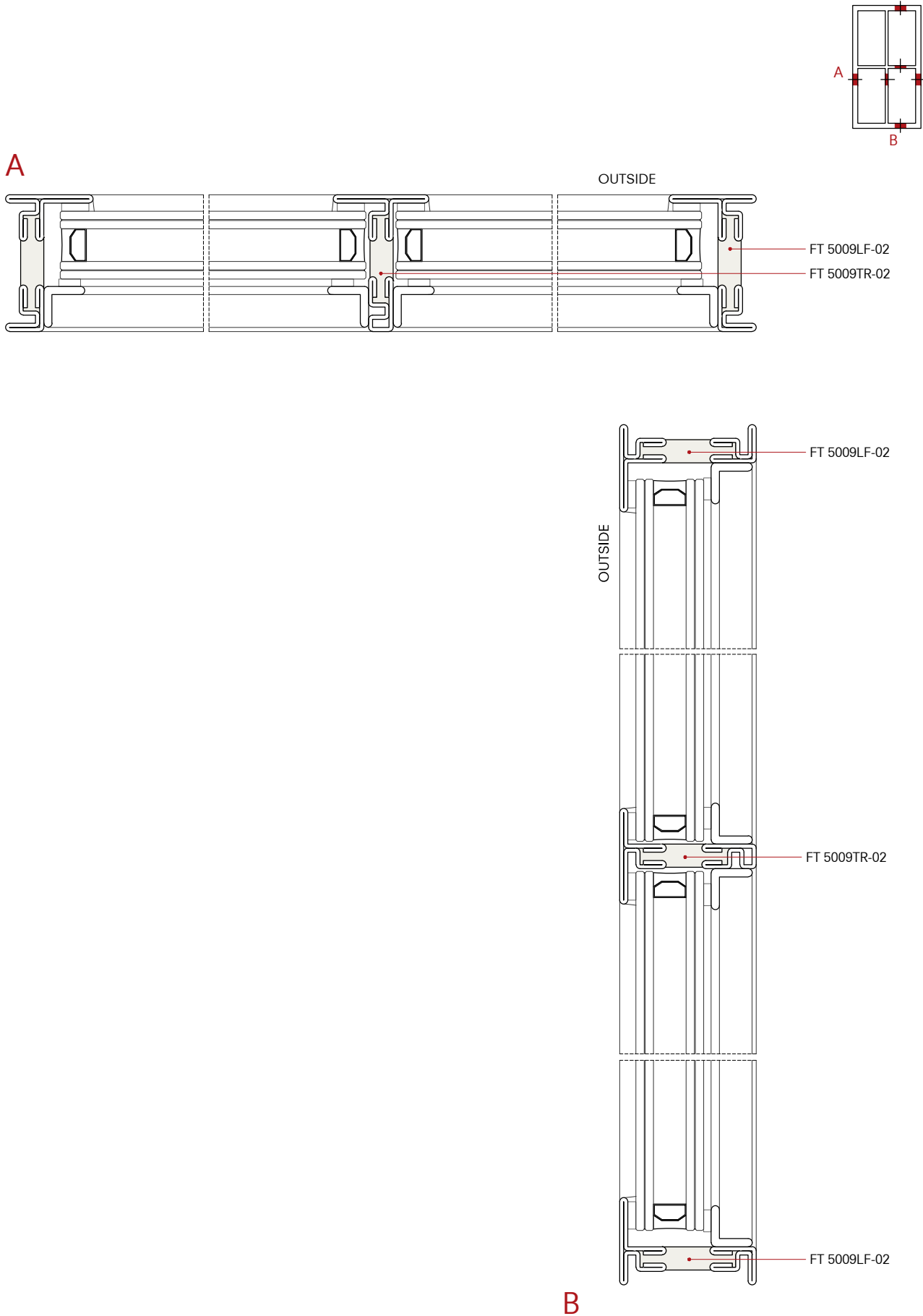


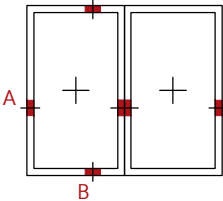




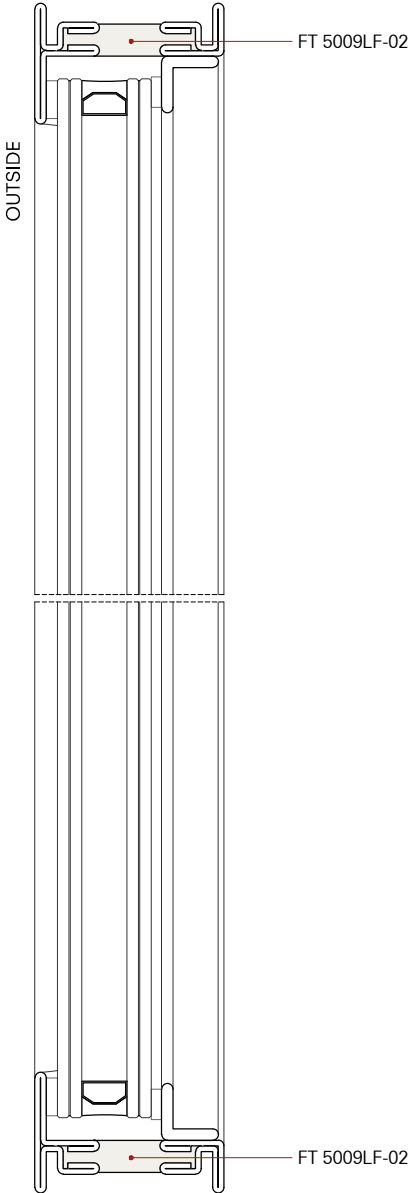
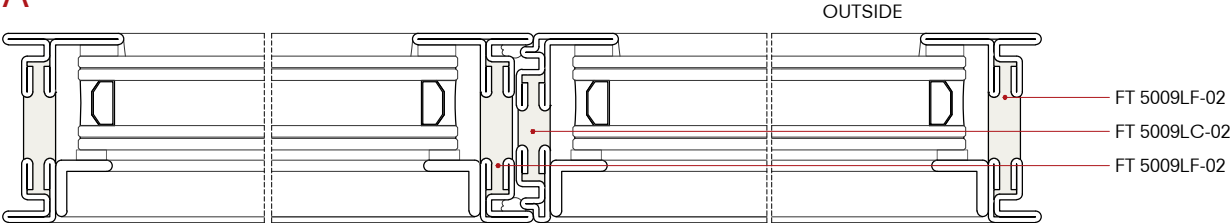




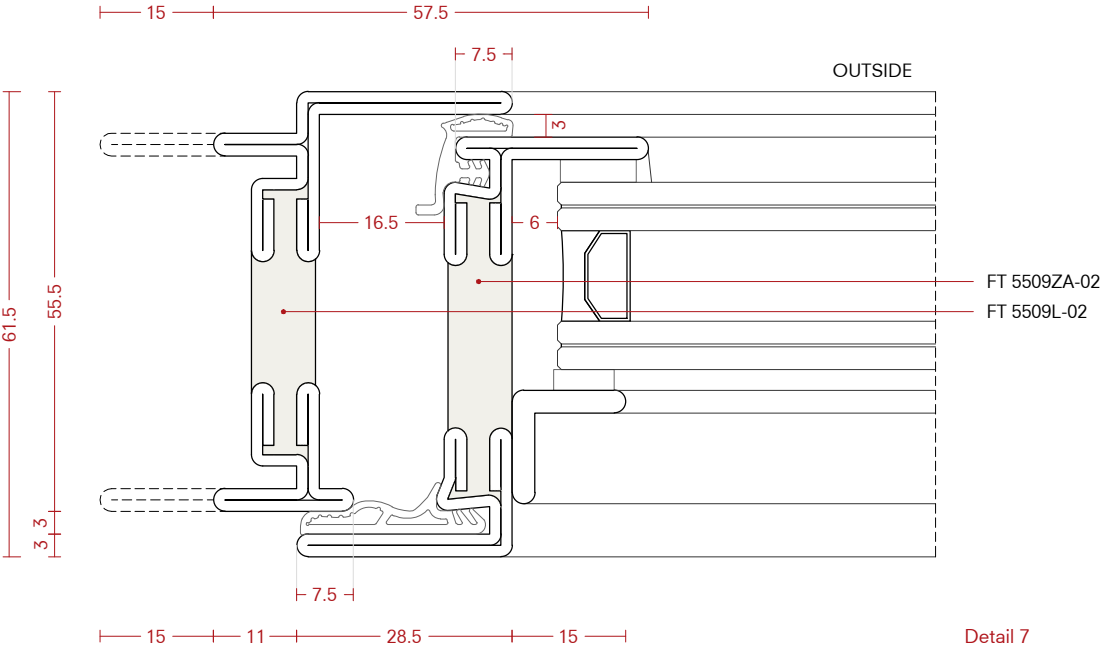
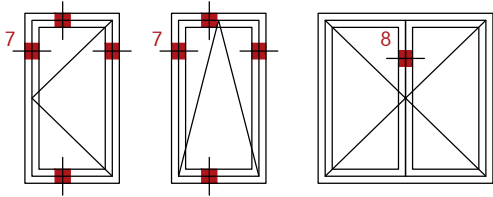




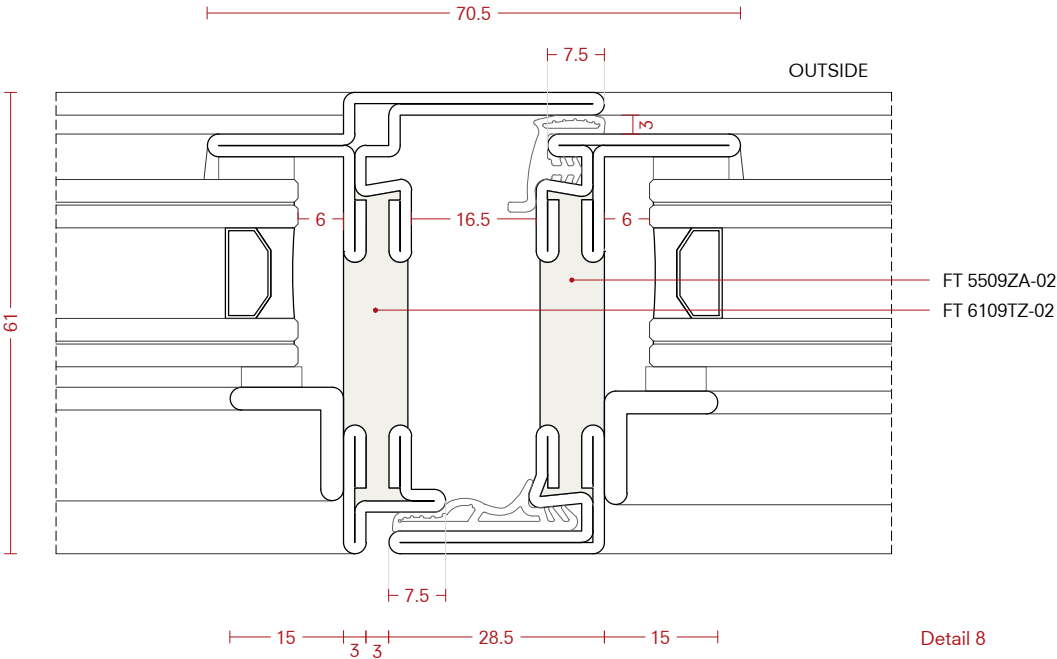
A



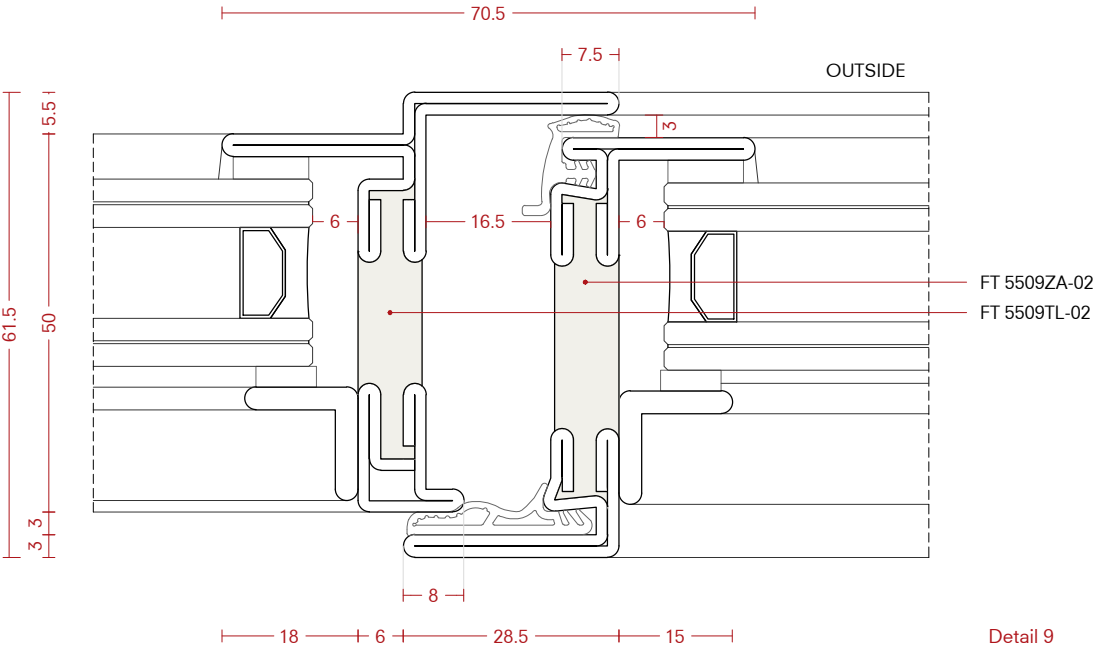
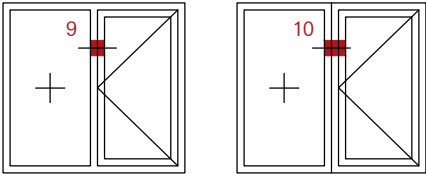
B



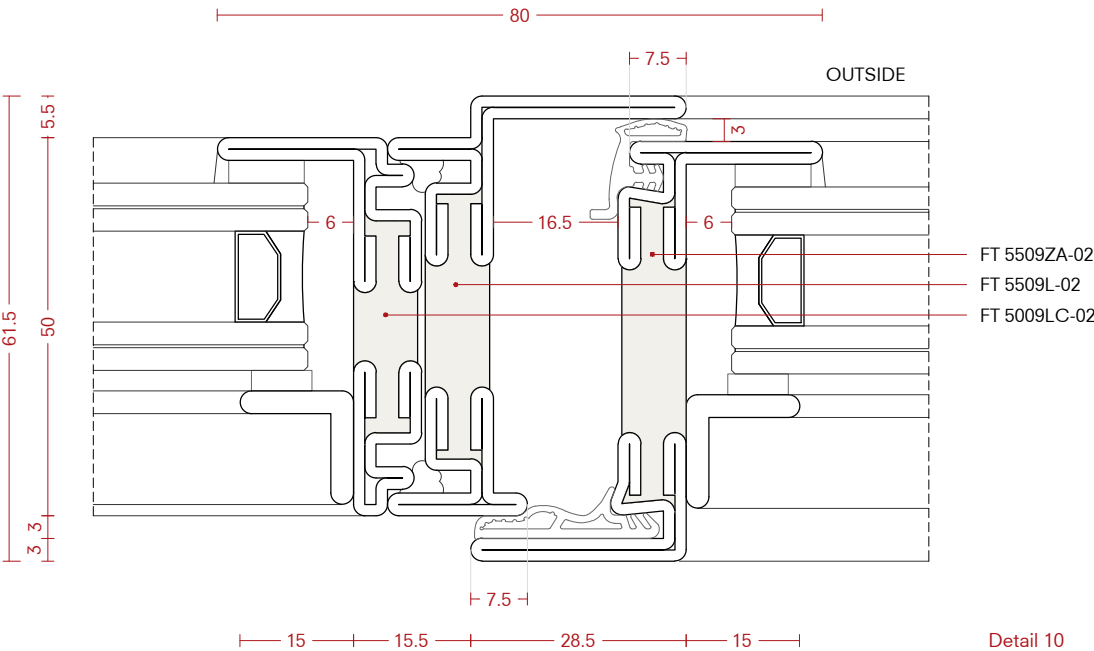
Detail 7



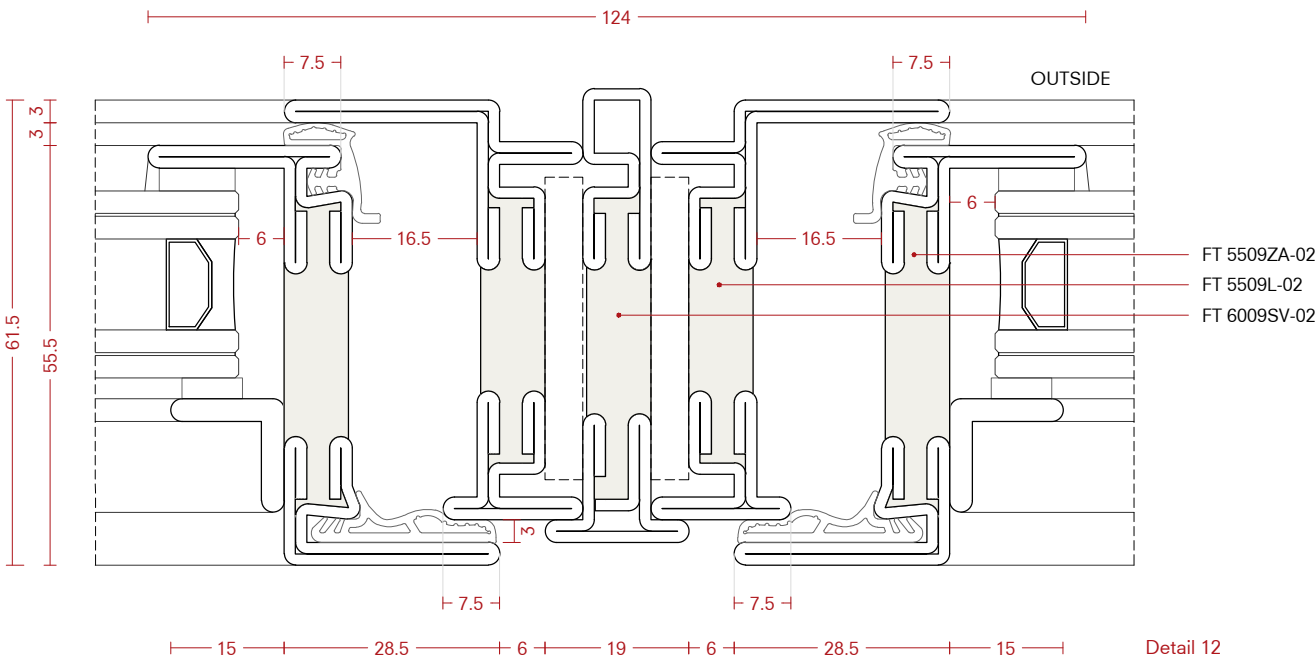
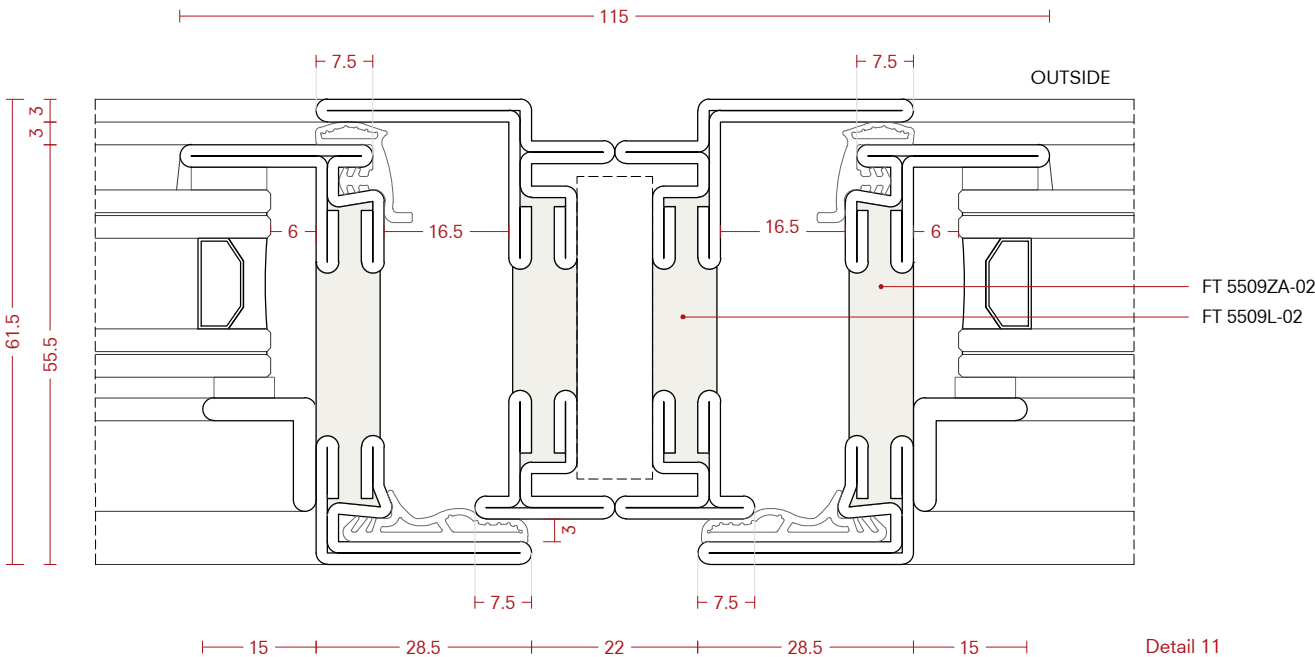
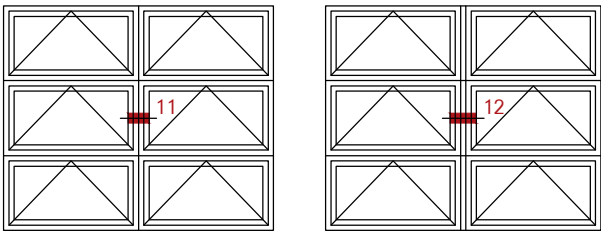
Detail 8

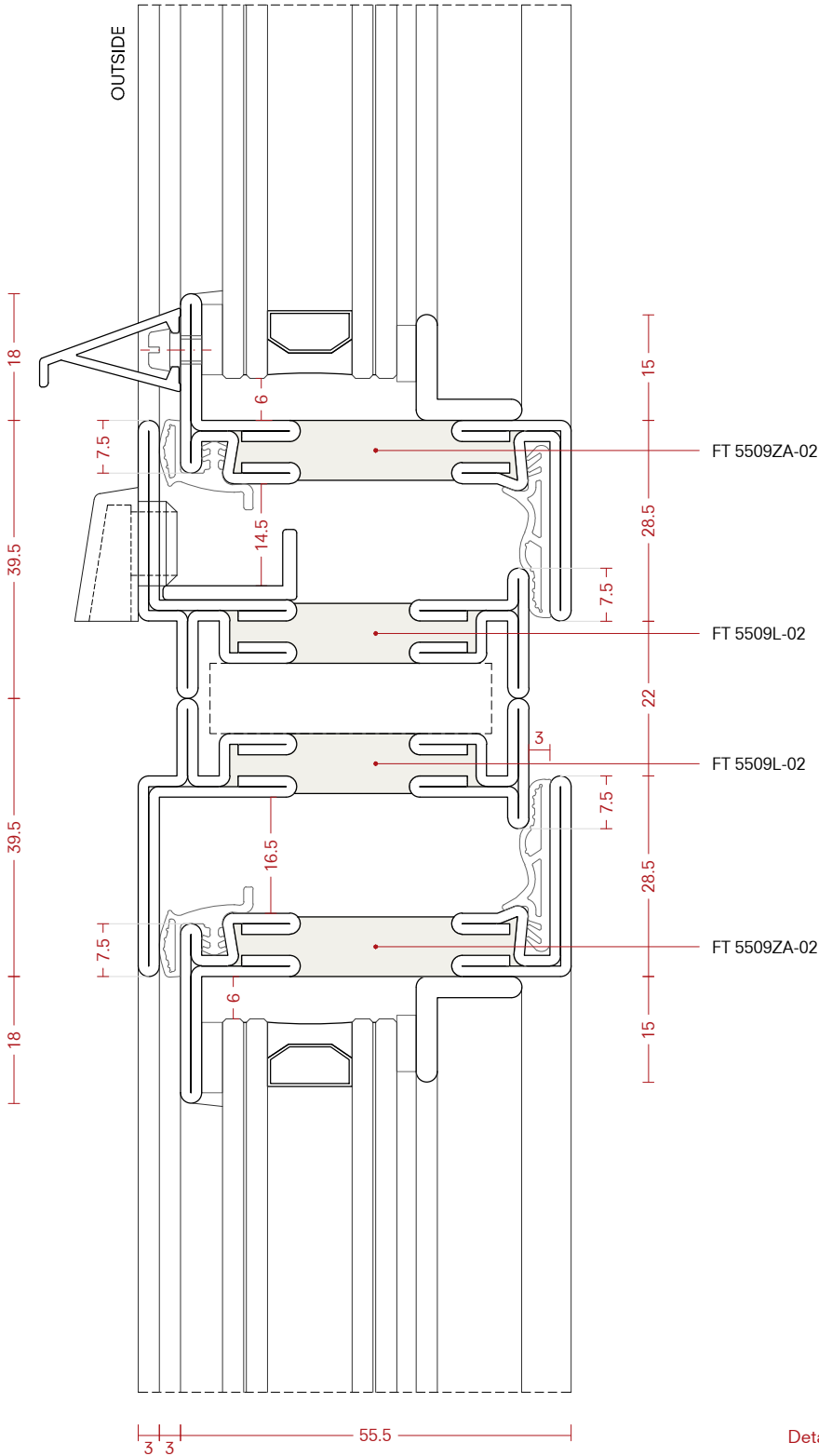
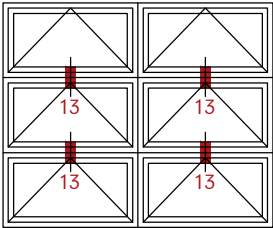


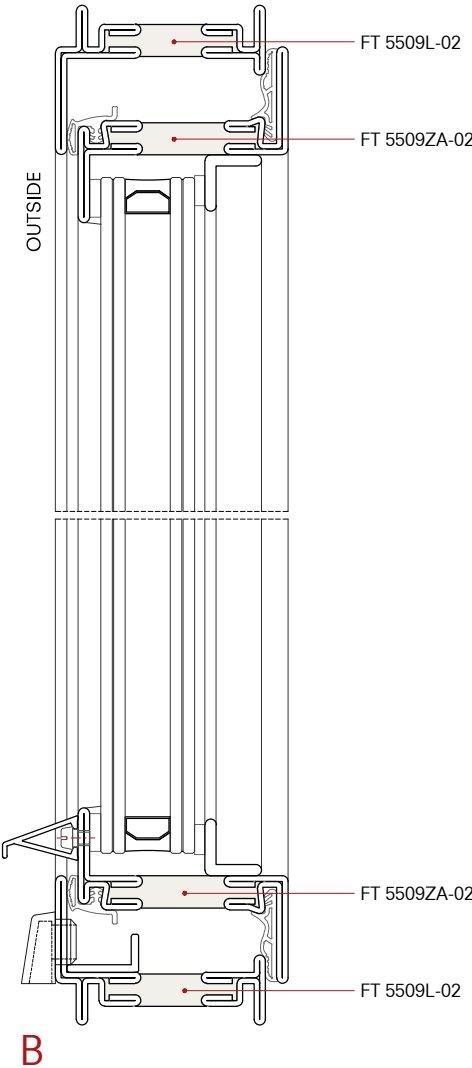
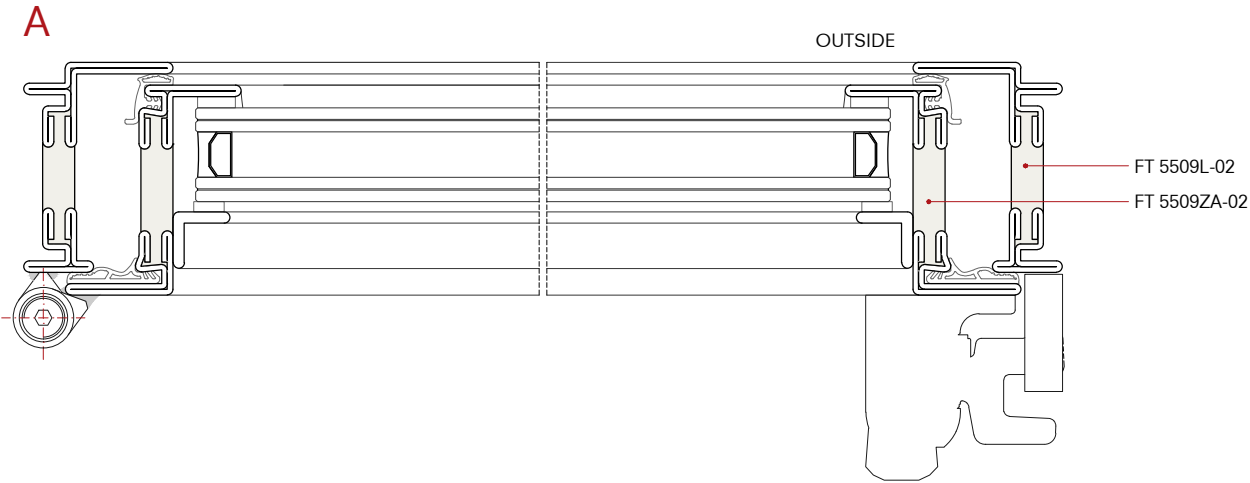
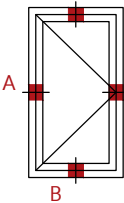
Detail 9

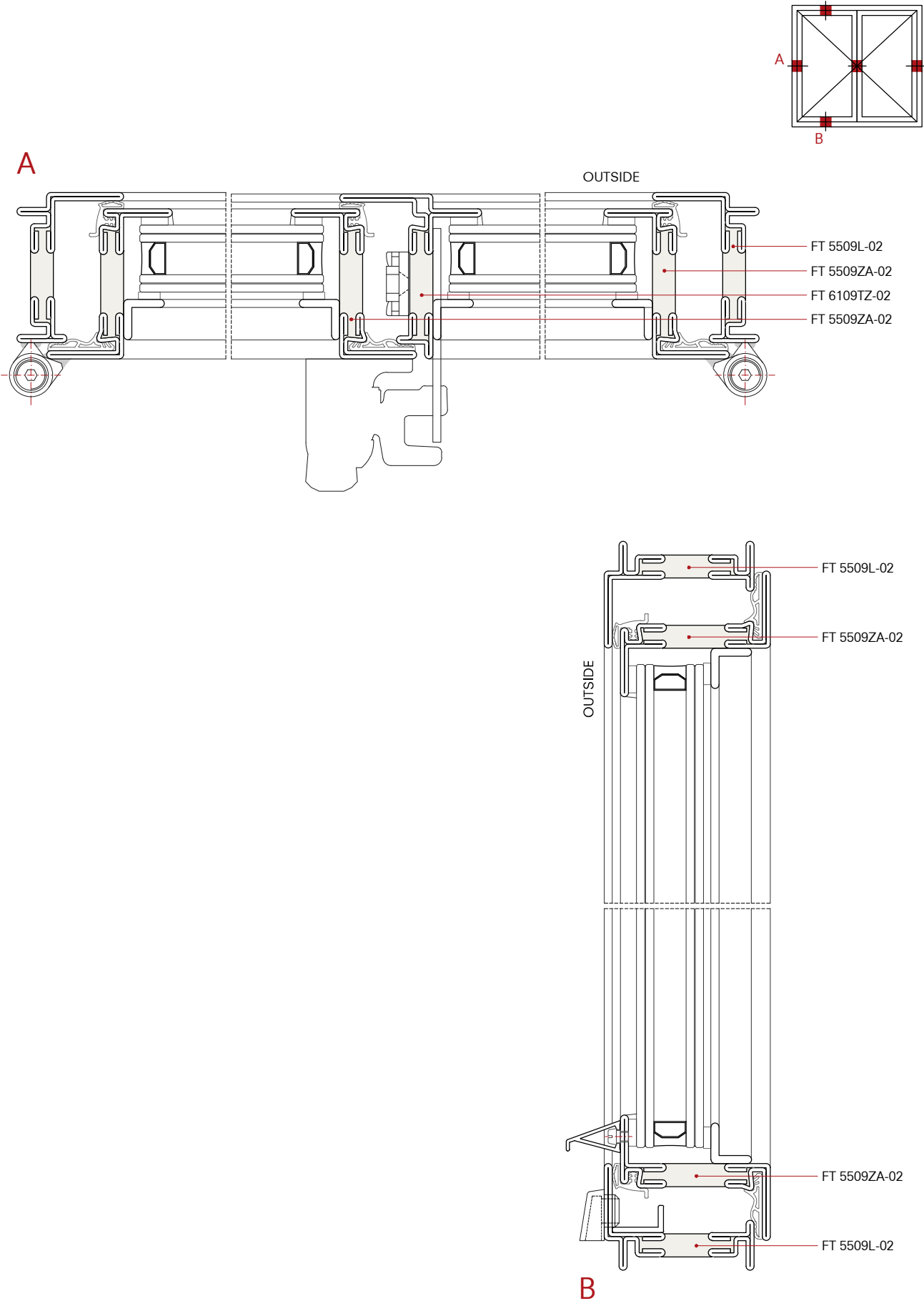


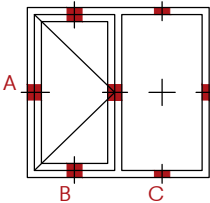
Detail 10



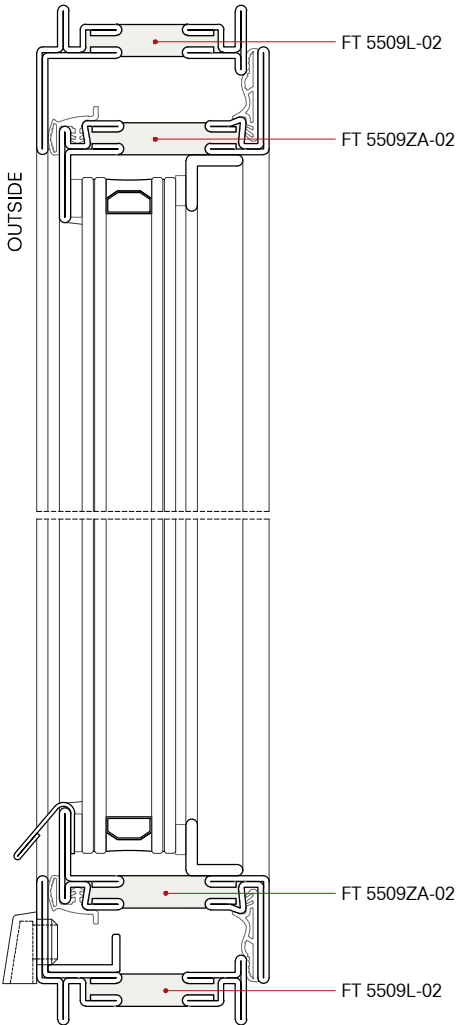
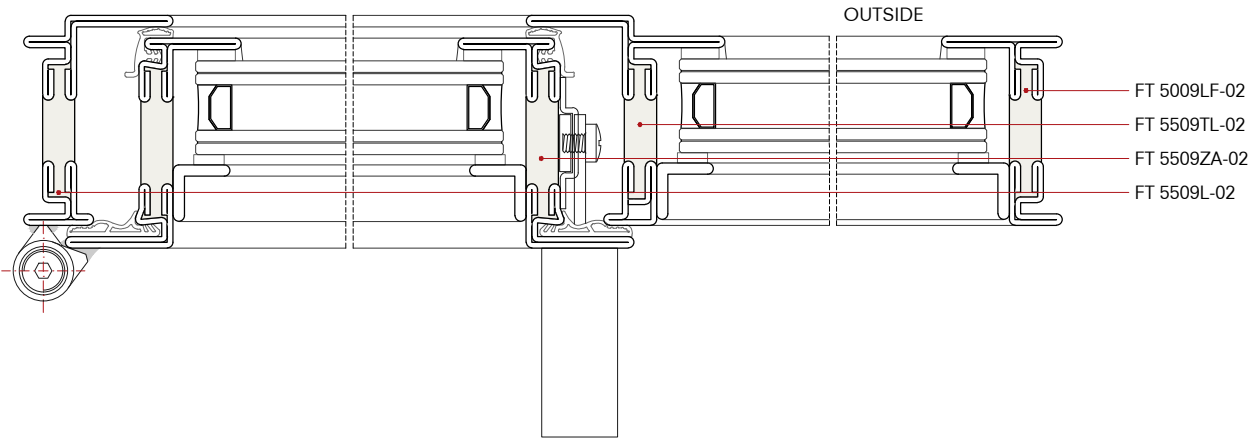




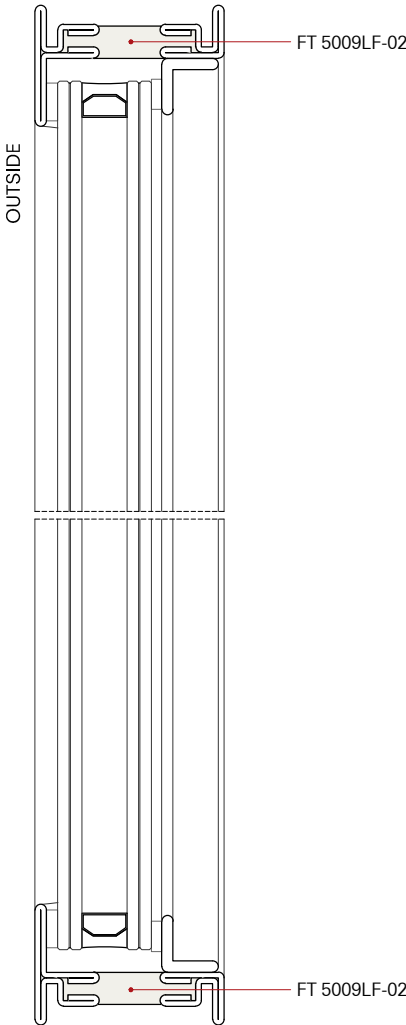




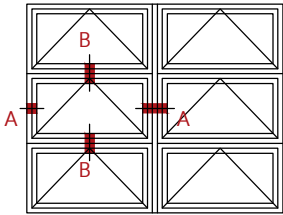
A



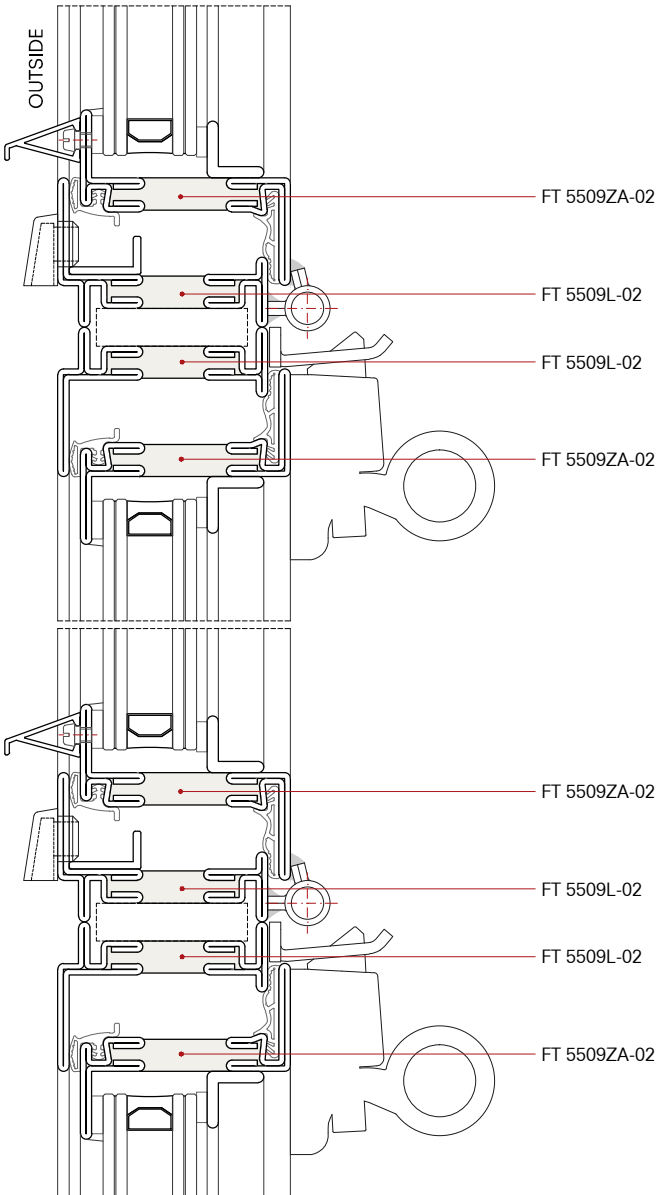
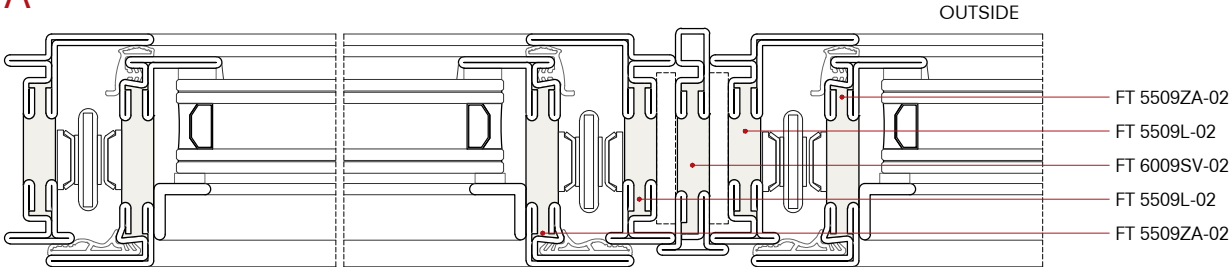
B



C

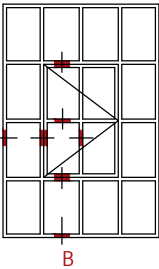
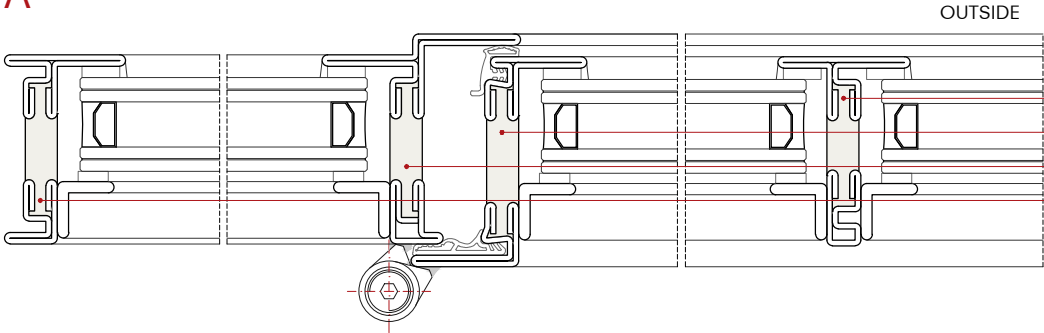


A

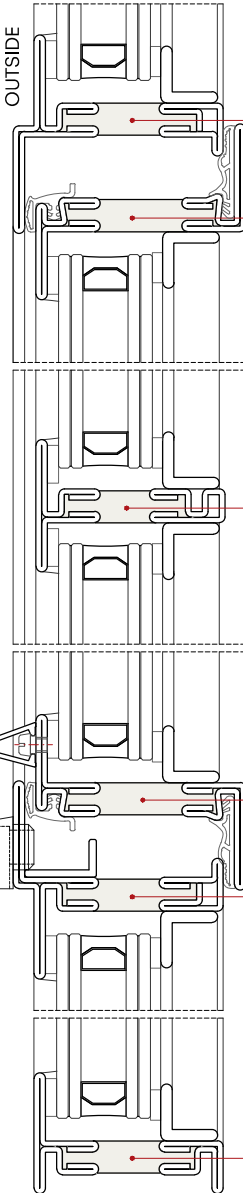


B

A



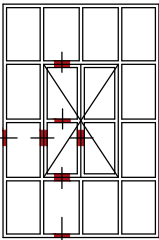
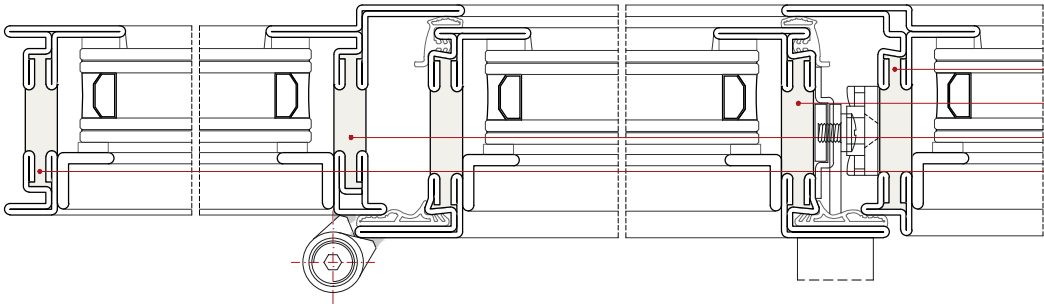
- FT 5009TR-02
- FT 5509ZA-02
- FT 5509TL-02
- FT 5009LF-02



- FT 5509TL-02
- FT 5509ZA-02
- FT 5009TR-02
- FT 5509ZA-02
- FT 5509TL-02
- FT 5009LF-02

B

A

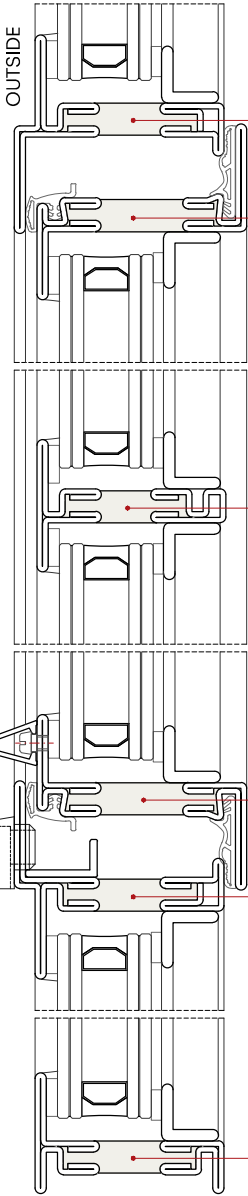


A

B

- FT 6109TZ-02
- FT 5509ZA-02
- FT 5509TL-02
- FT 5009LF-02

OUTSIDE



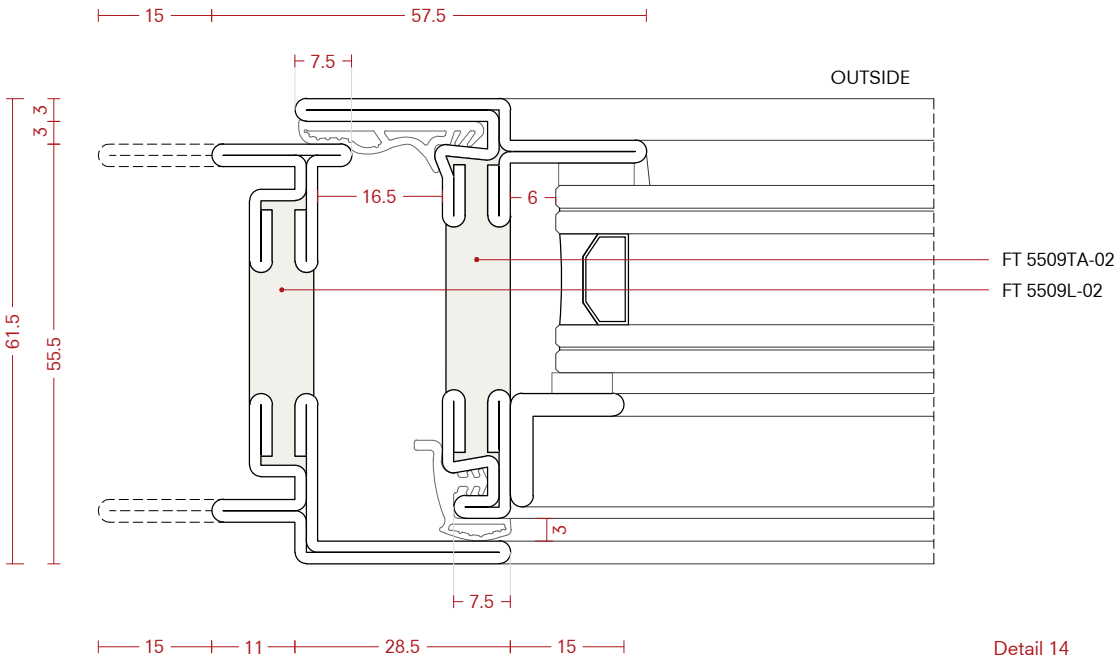
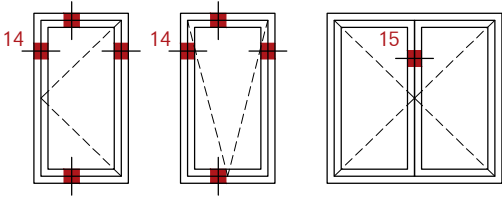
- FT 5509TL-02
- FT 5509ZA-02

- FT 5009TR-02

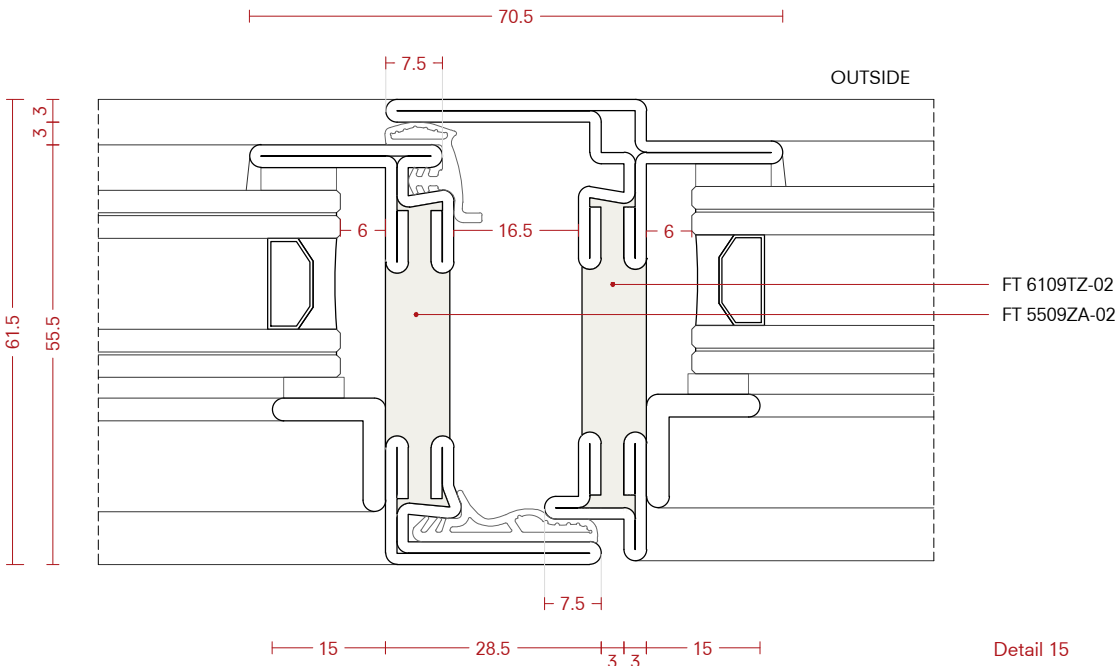
- FT 5509ZA-02
- FT 5509TL-02

- FT 5009LF-02

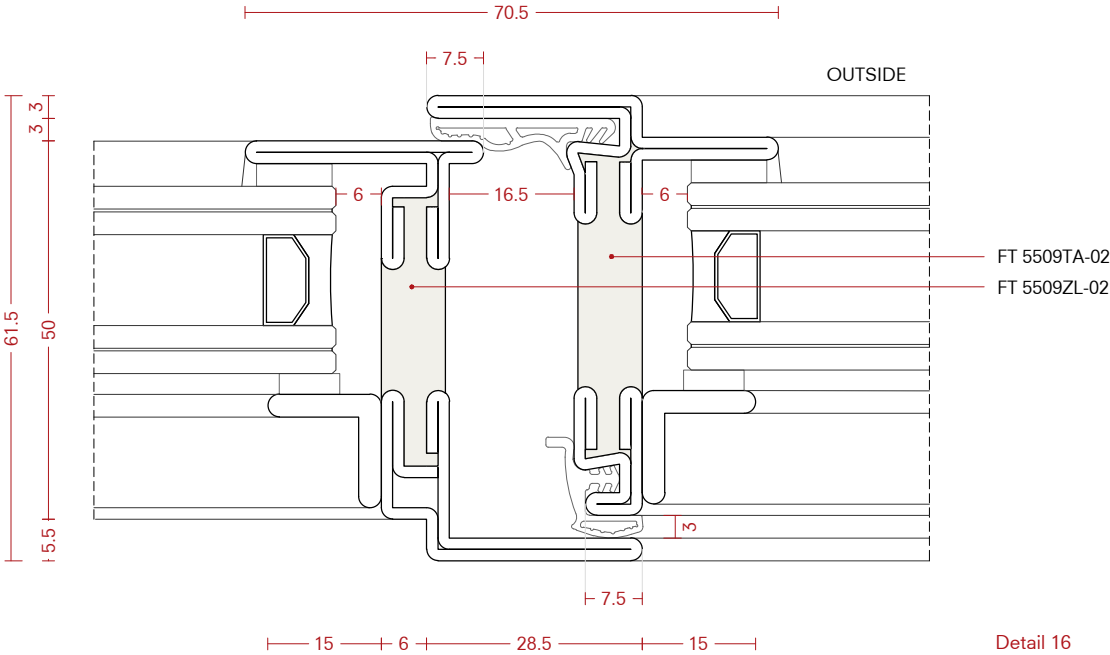
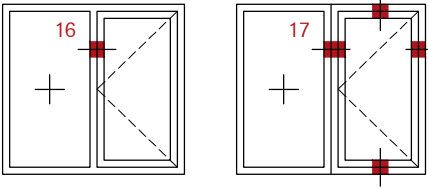
B



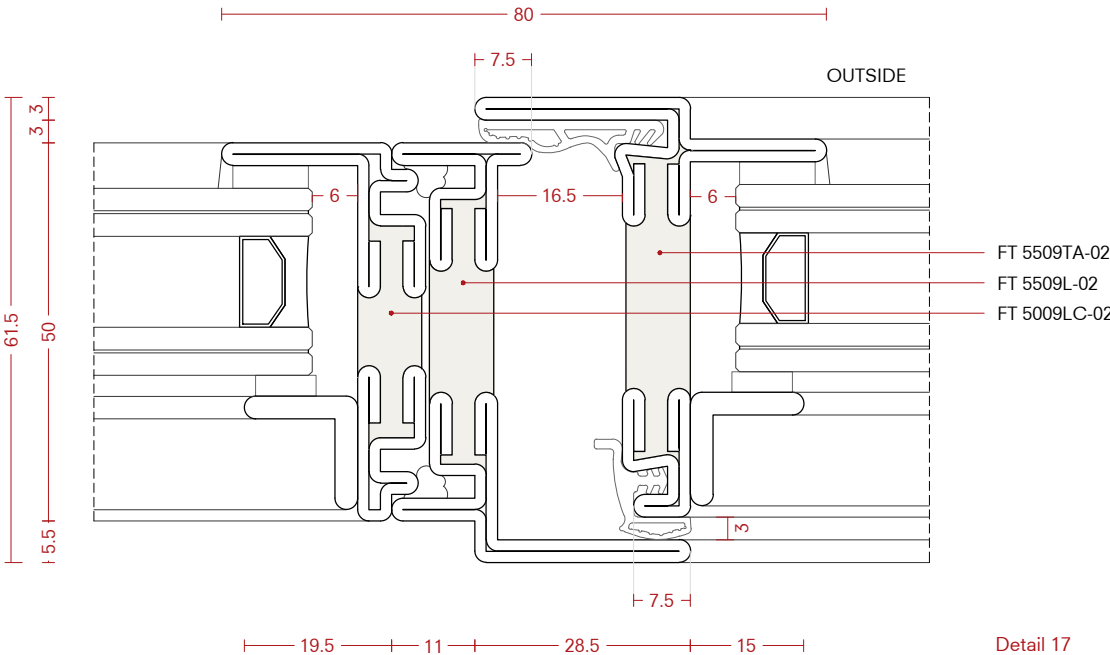
Detail 14



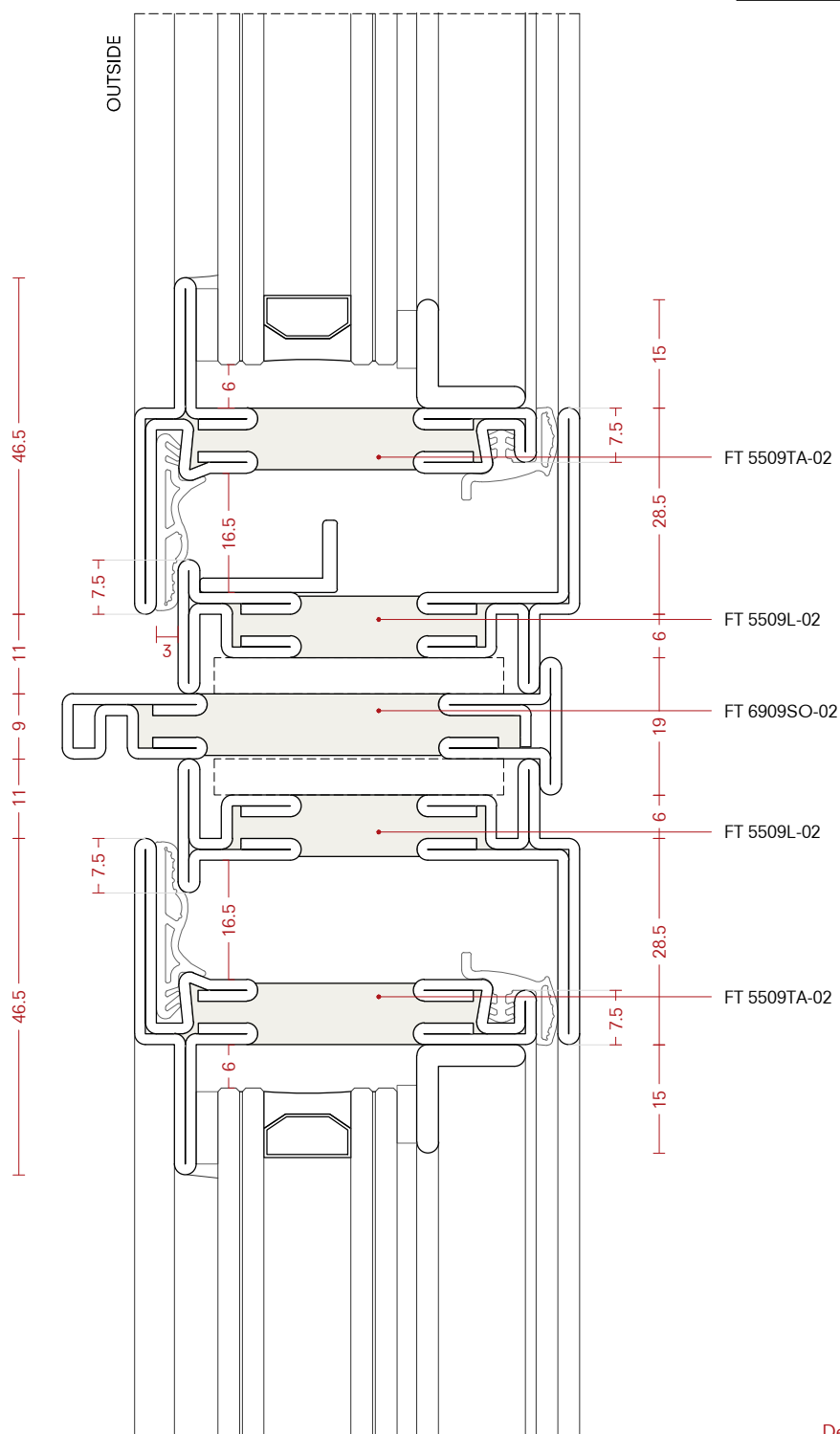
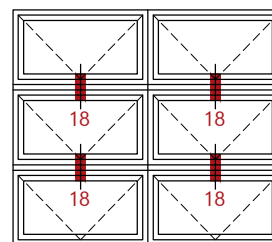
Detail 15



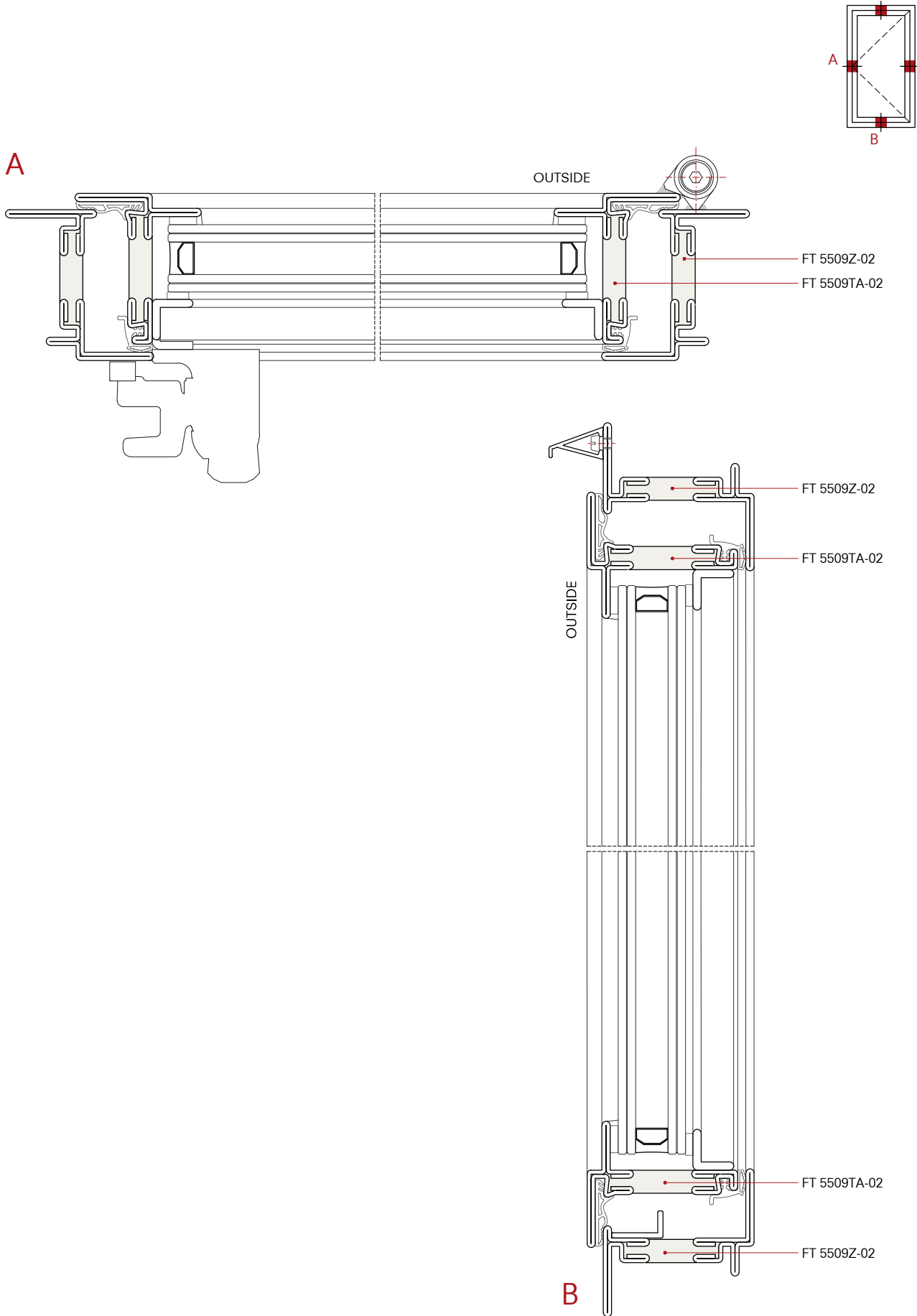
Detail 16

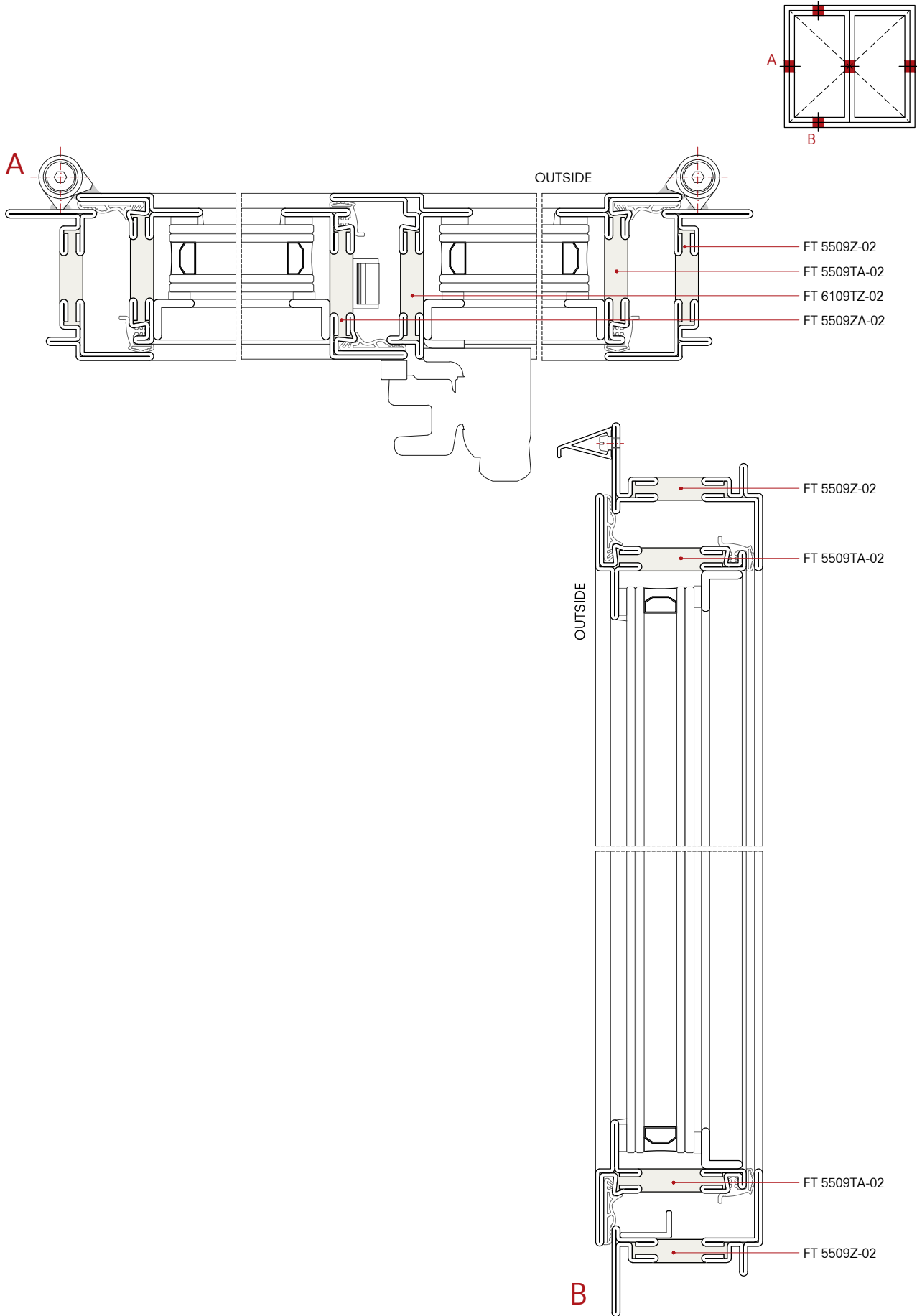


Detail 17

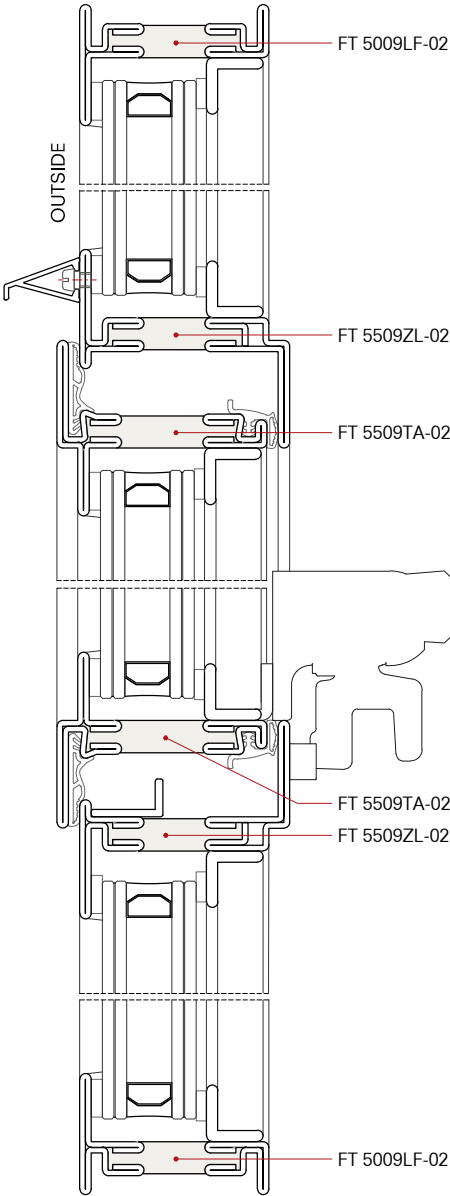
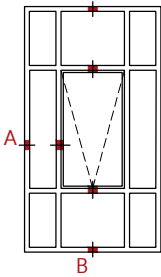
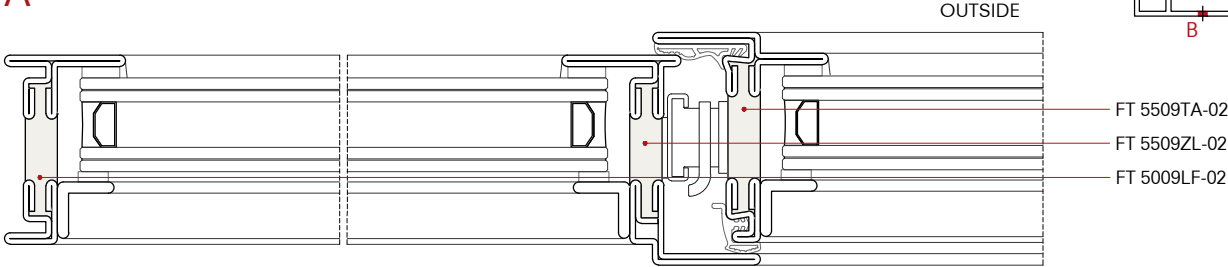


Detail 18



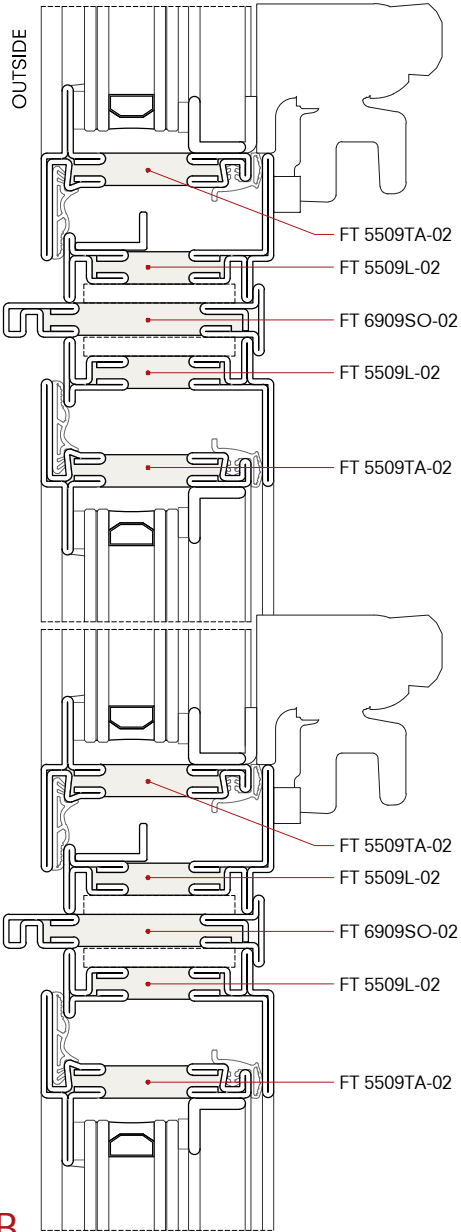
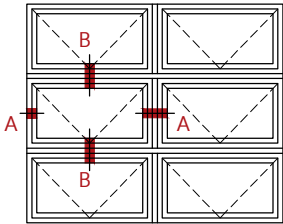
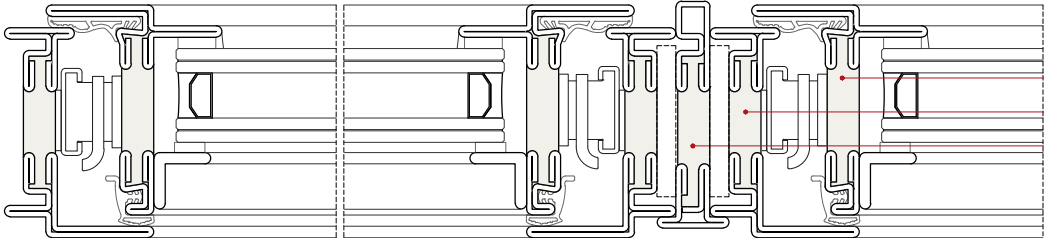


A



B

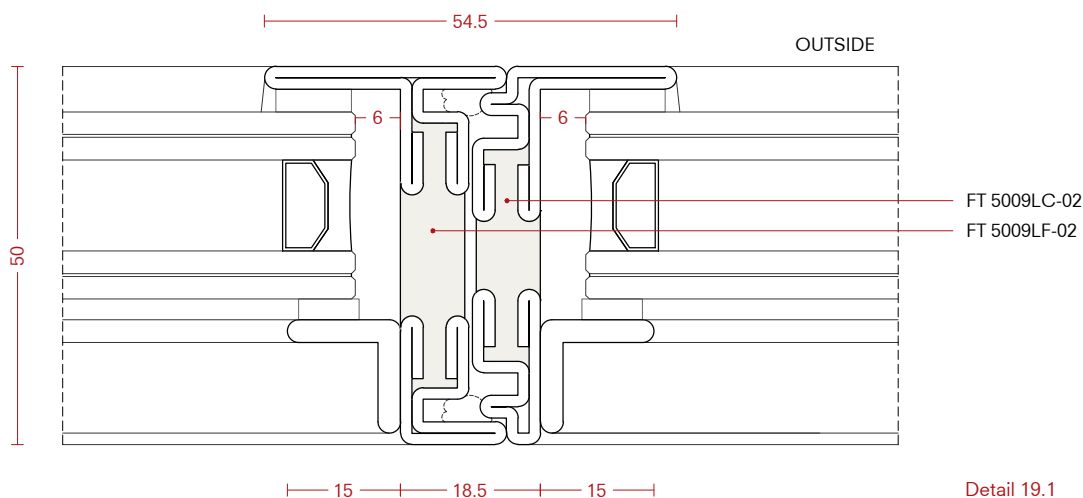
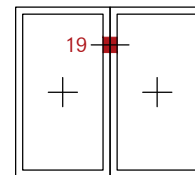
A



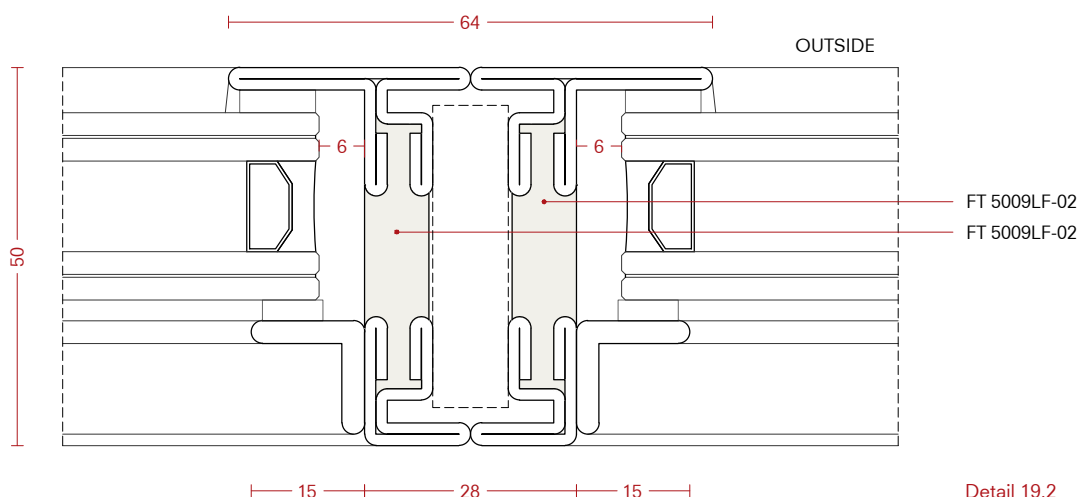
Profile matching

Kombination von Profile

Combinaison de profils



Detail 19.1



Detail 19.2

Note:

For the cutting list, consider the appropriate machining and welding tolerances in relation to the laying areas and the sealing chosen.

Anmerkung:

Berücksichtigen Sie für die Schnitliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf die Verlegebereiche und die ausgewählten Dichtungen.

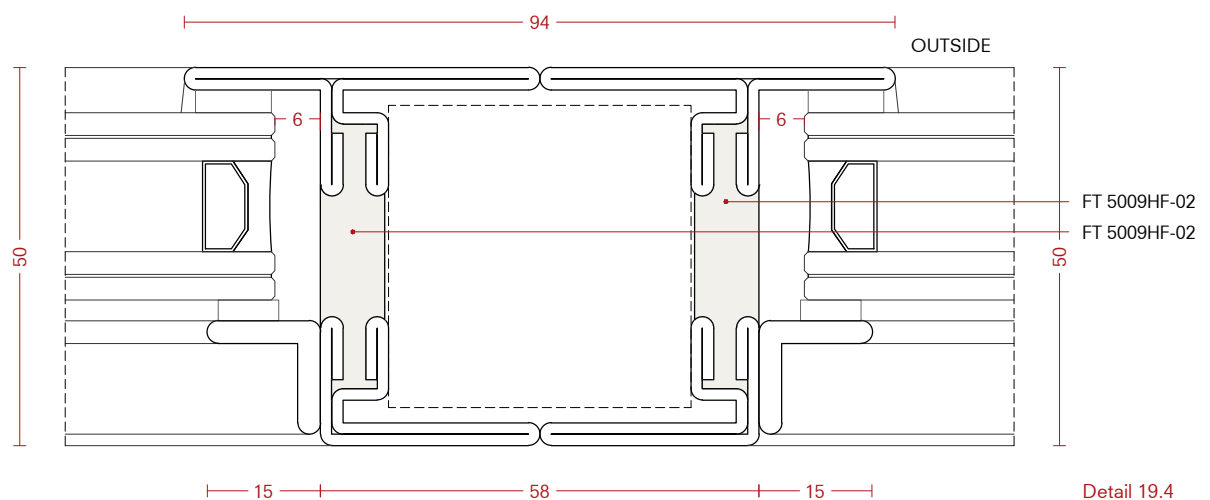
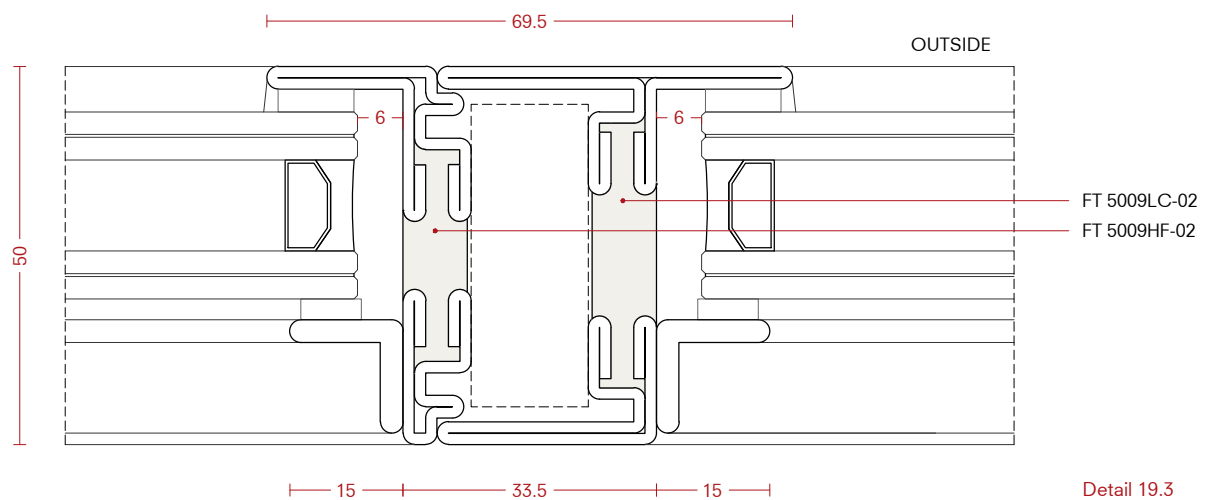
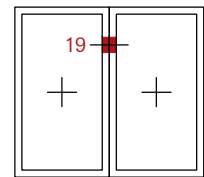
Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.

Profile matching

Kombination von Profile

Combinaison de profils



Note:

For the cutting list, consider the appropriate machining and welding tolerances in relation to the laying areas and the sealing chosen.

Anmerkung:

Berücksichtigen Sie für die Schnitliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf die Verlegebereiche und die ausgewählten Dichtungen.

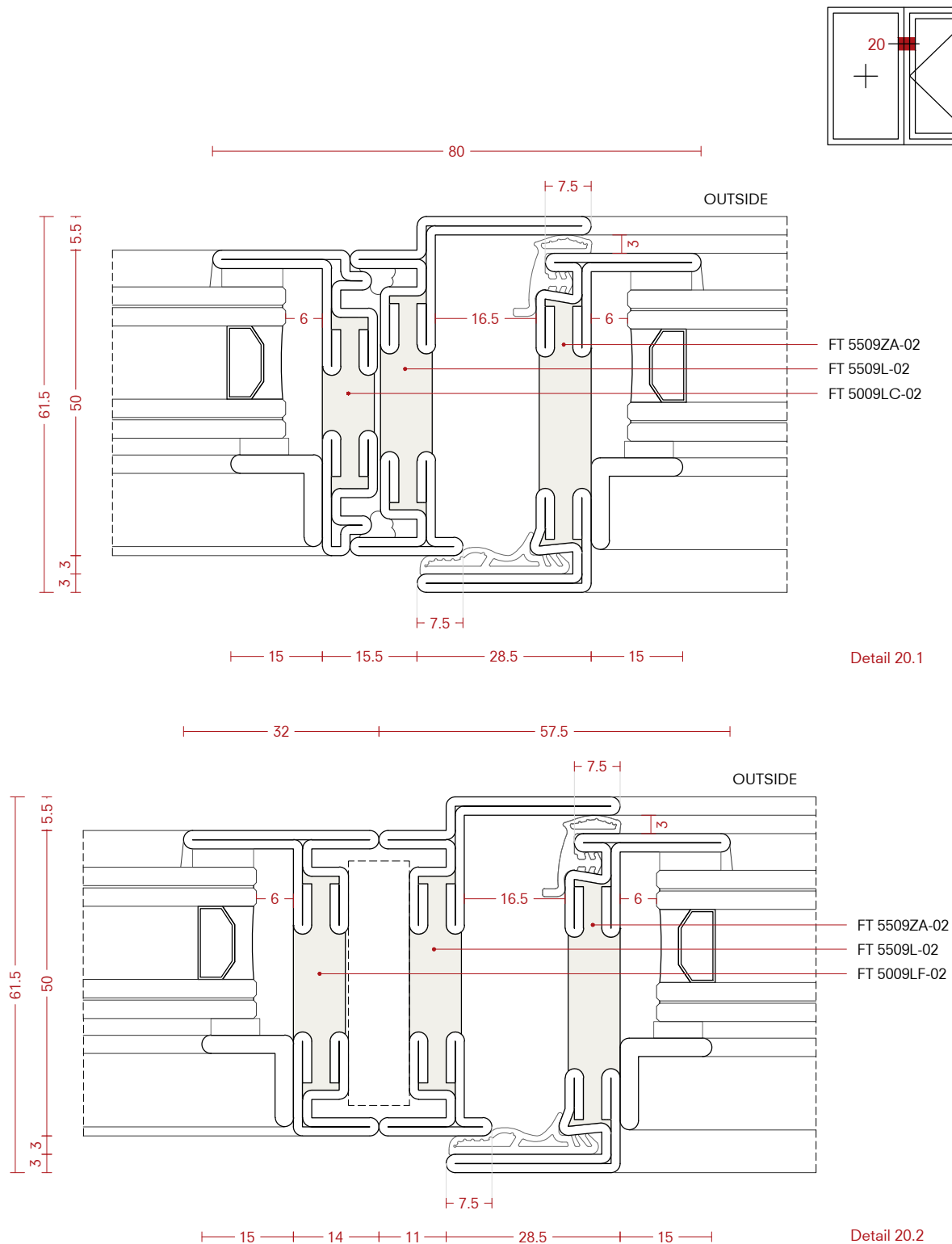
Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.

Profile matching

Kombination von Profile

Combinaison de profils



Note:

For the cutting list, consider the appropriate machining and welding tolerances in relation to the laying areas and the sealing chosen.

Anmerkung:

Berücksichtigen Sie für die Schnitliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf die Verlegebereiche und die ausgewählten Dichtungen.

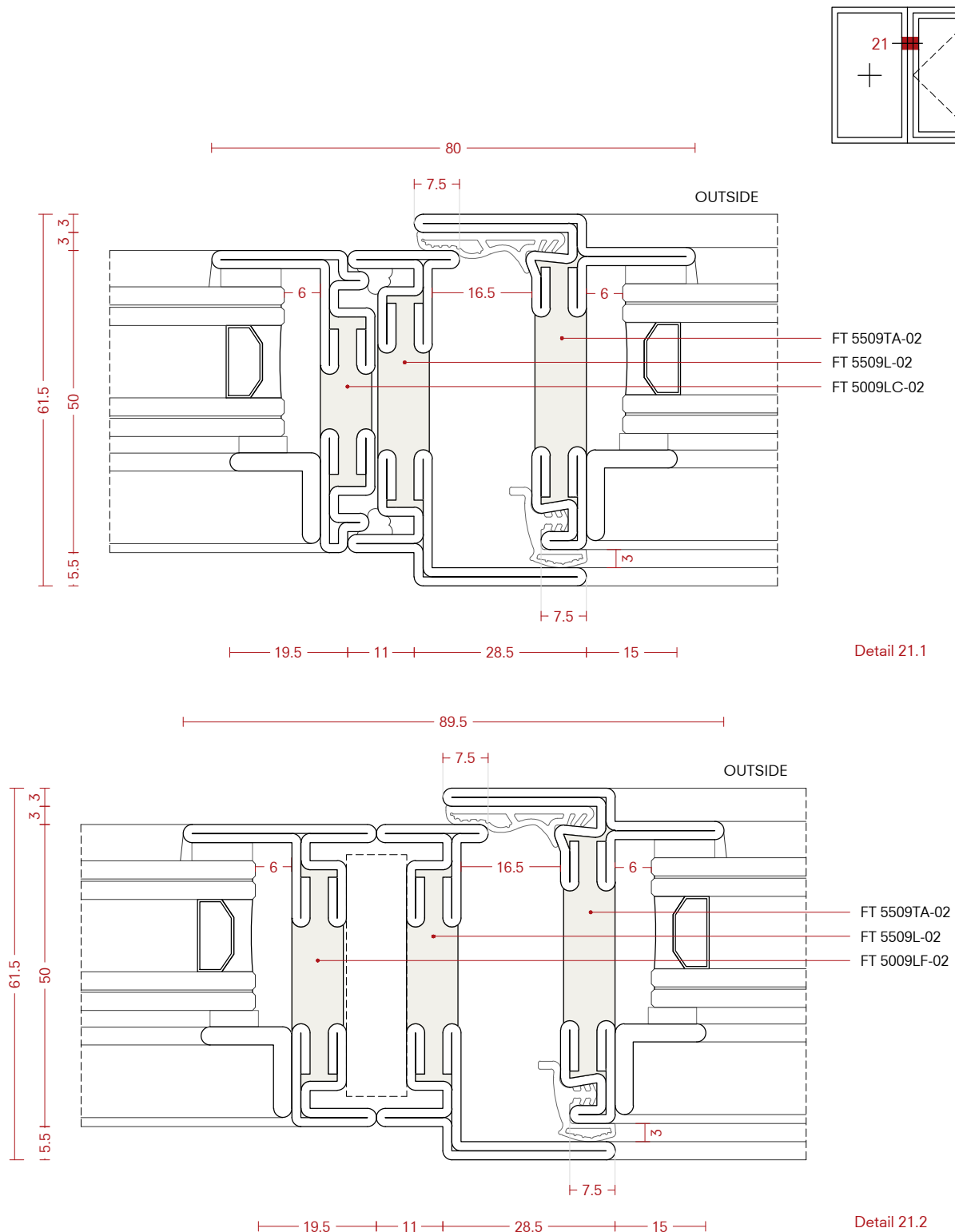
Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.

Profile matching

Kombination von Profile

Combinaison de profils



Note:

For the cutting list, consider the appropriate machining and welding tolerances in relation to the laying areas and the sealing chosen.

Anmerkung:

Berücksichtigen Sie für die Schnitliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf die Verlegebereiche und die ausgewählten Dichtungen.

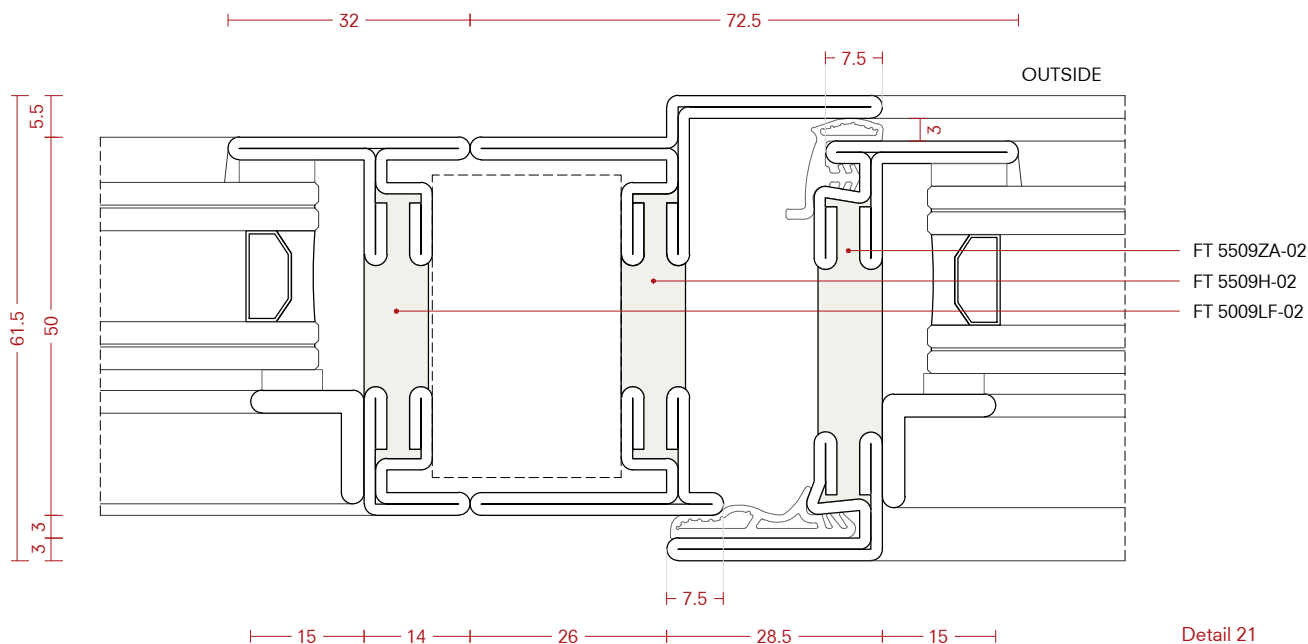
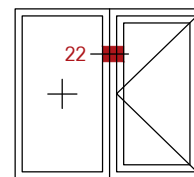
Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.

Profile matching

Kombination von Profile

Combinaison de profils



Note:

For the cutting list, consider the appropriate machining and welding tolerances in relation to the laying areas and the sealing chosen.

Anmerkung:

Berücksichtigen Sie für die Schnitliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf die Verlegebereiche und die ausgewählten Dichtungen.

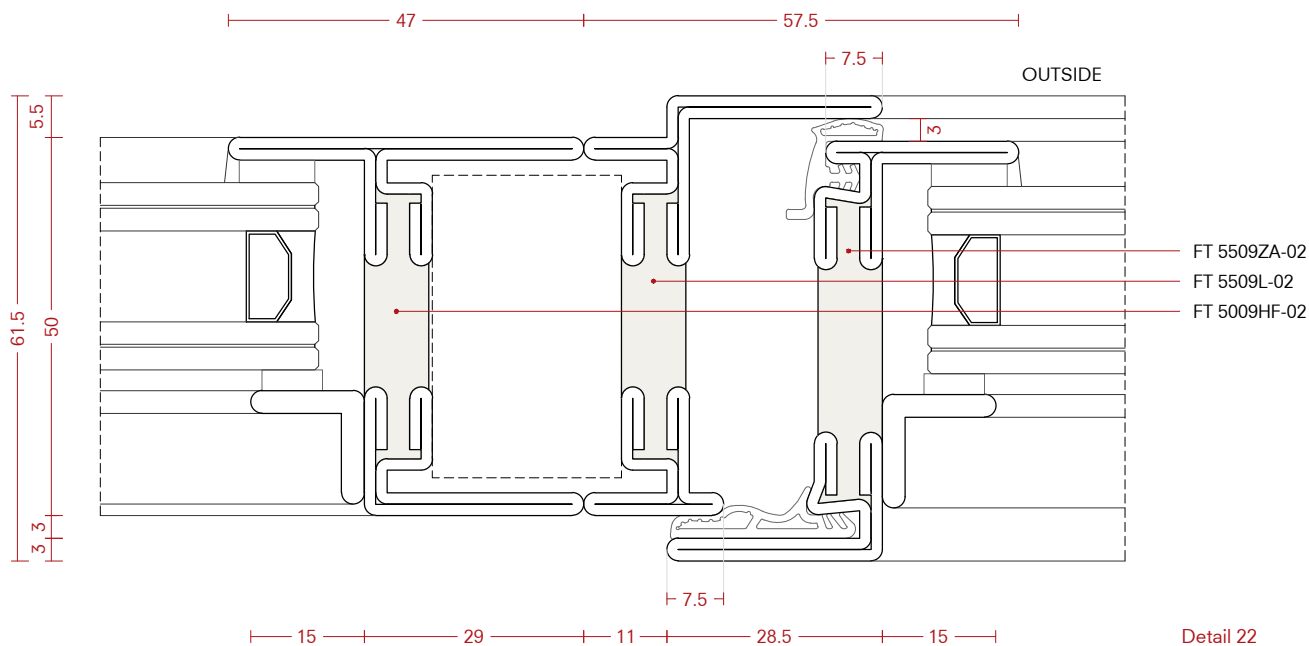
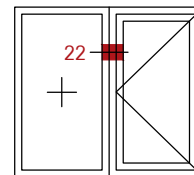
Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.

Profile matching

Kombination von Profile

Combinaison de profils



Note:

For the cutting list, consider the appropriate machining and welding tolerances in relation to the laying areas and the sealing chosen.

Anmerkung:

Berücksichtigen Sie für die Schnitliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf die Verlegebereiche und die ausgewählten Dichtungen.

Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.

Profile matching

Note:

For the cutting list, consider the relevant machining and welding tolerances taking into account the necessary gaps in the installation of frames and the chosen gasket.

Kombination von Profile

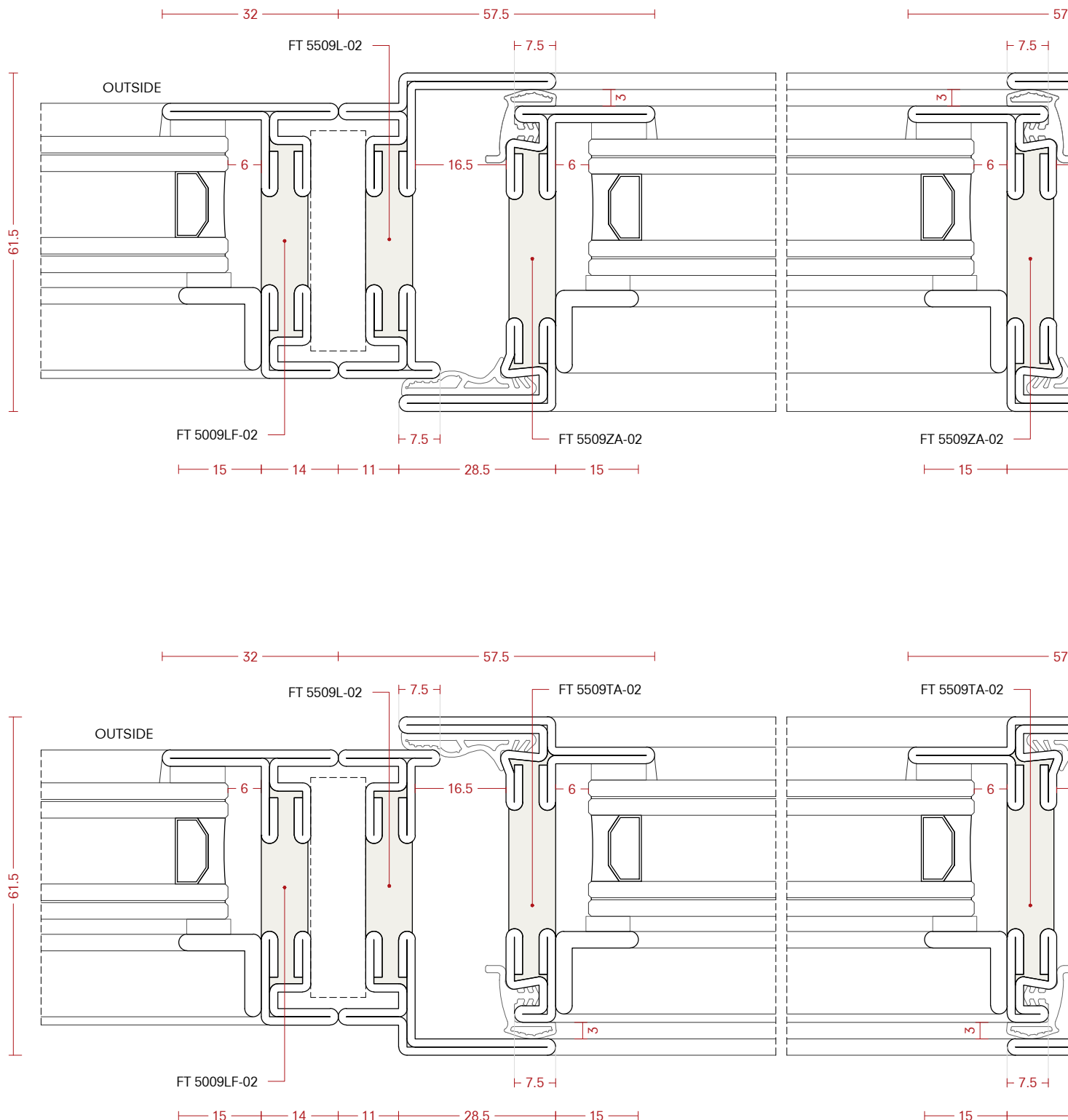
Anmerkung:

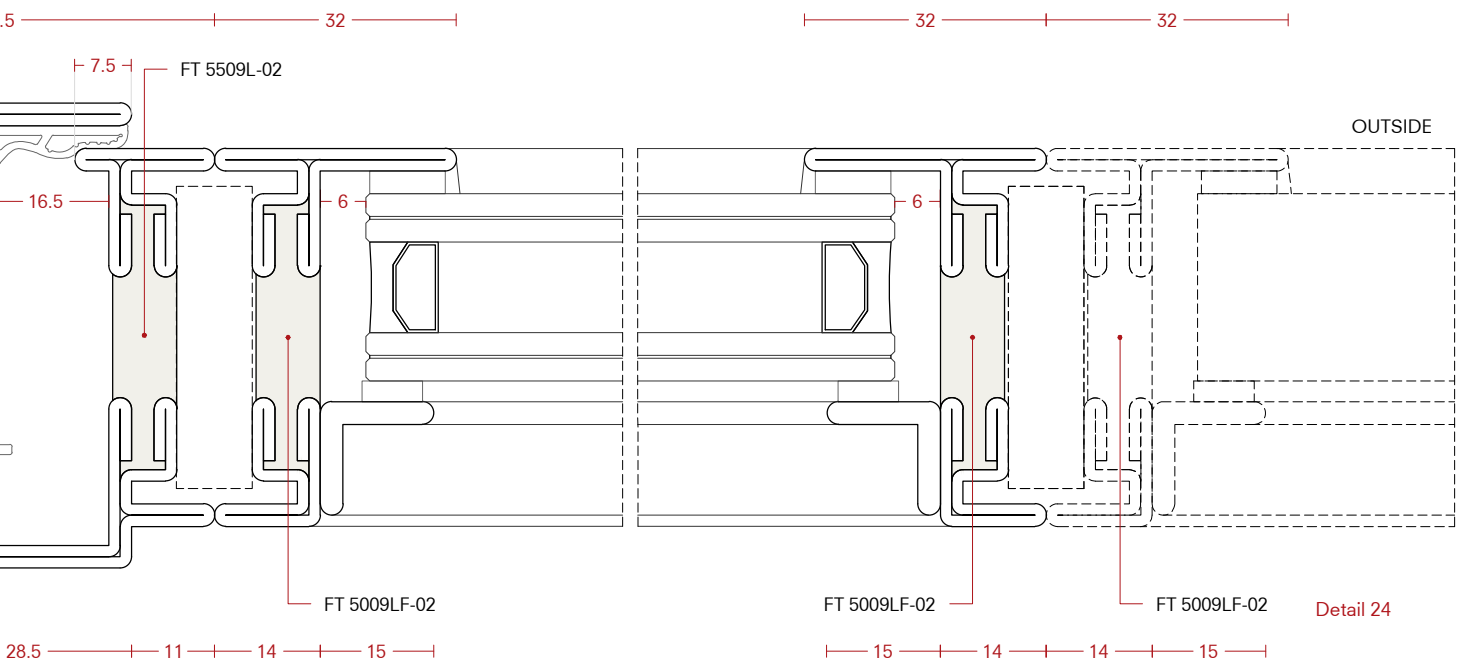
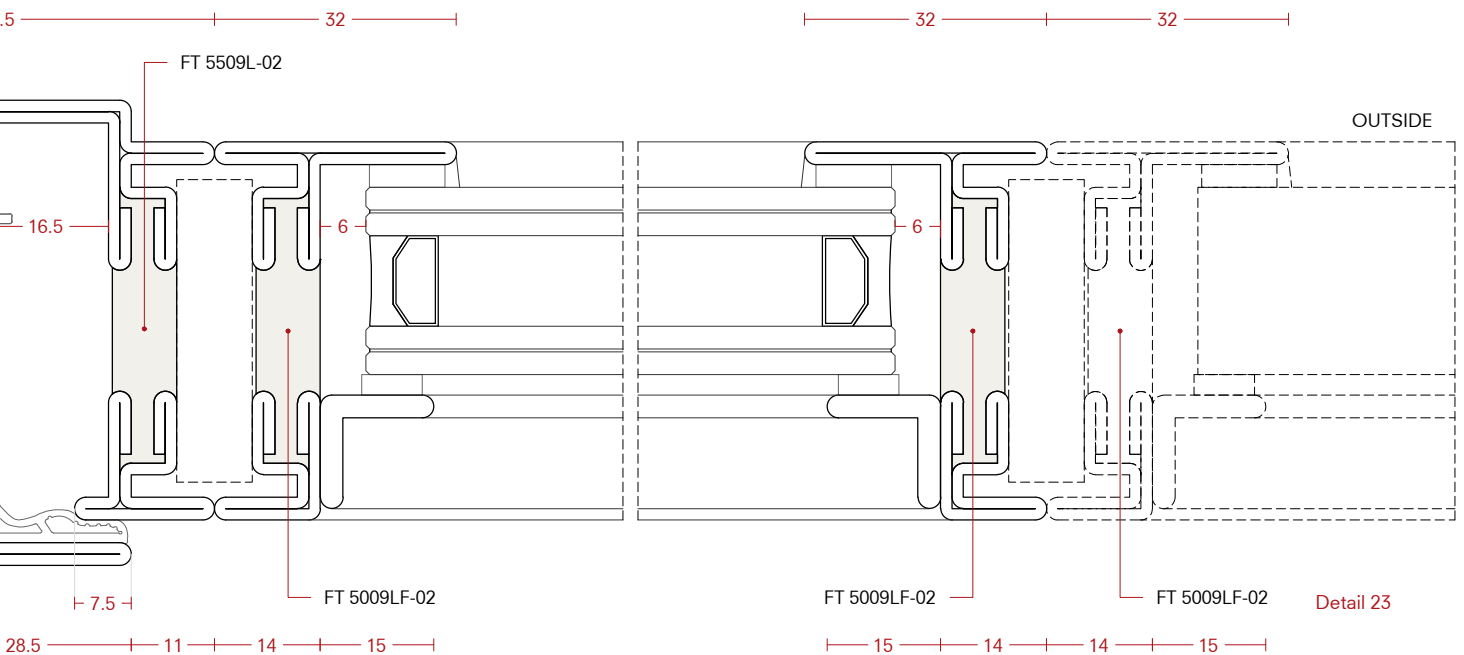
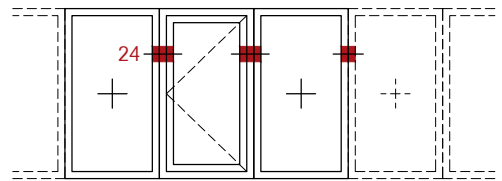
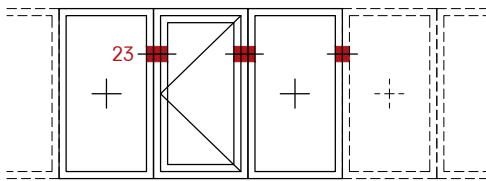
Berücksichtigen Sie für die Zuschnittsliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf Zusammenbau und die ausgewählten Dichtungen.

Combinaison de profils

Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.





Door details

Details Türen

Détails portes

4.2

Legend

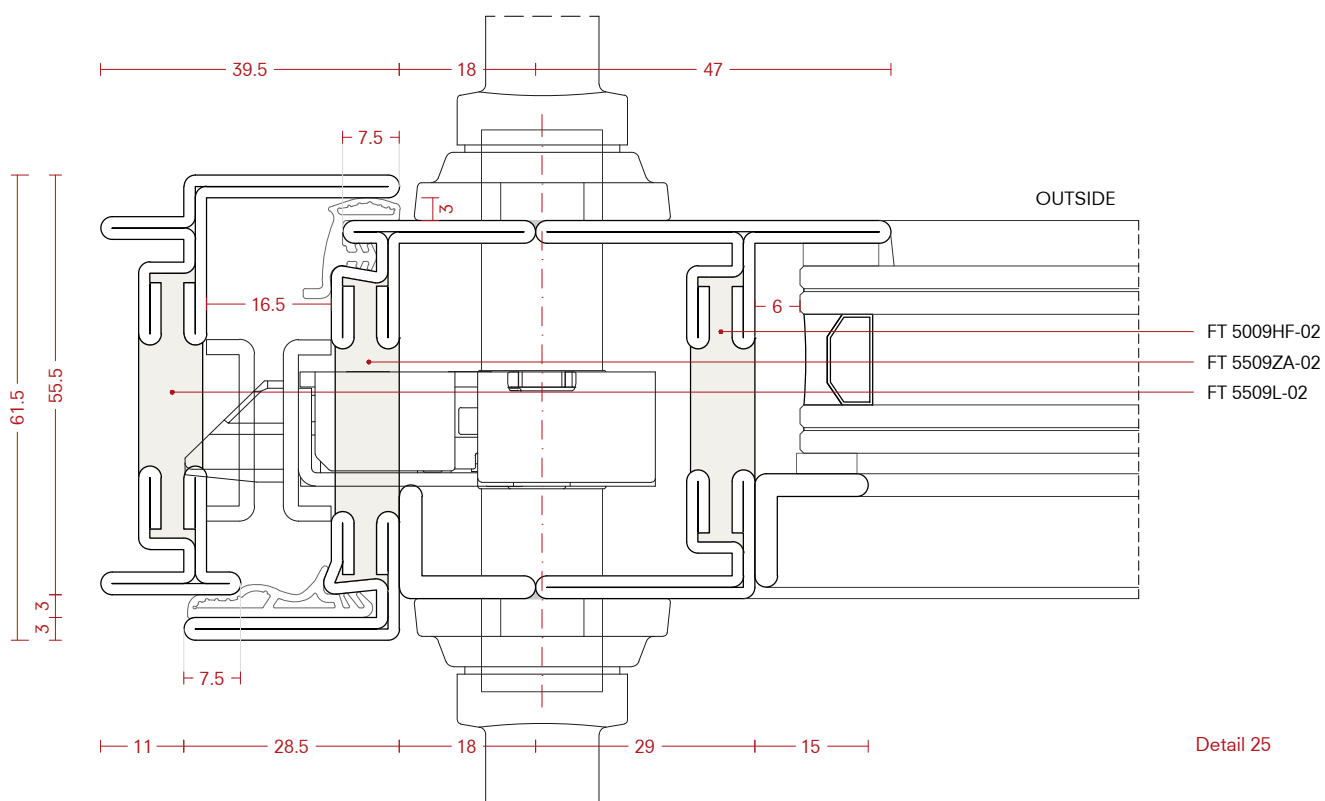
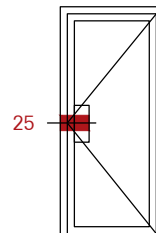
+ = Fixed
— = Open in
- - - = Open out
Dimensions in: mm
Scale 1:1 - 1:2

Legende

+ = Fixed
— = Innen öffnend
- - - = Außen öffnend
Einheit in: mm
Maßstab 1:1 - 1:2

Légende

+ = Fixe
— = Ouvr. intérieur
- - - = Ouvr. extérieur
Dimensions en: mm
Échelle 1:1 - 1:2



Detail 25

Note:

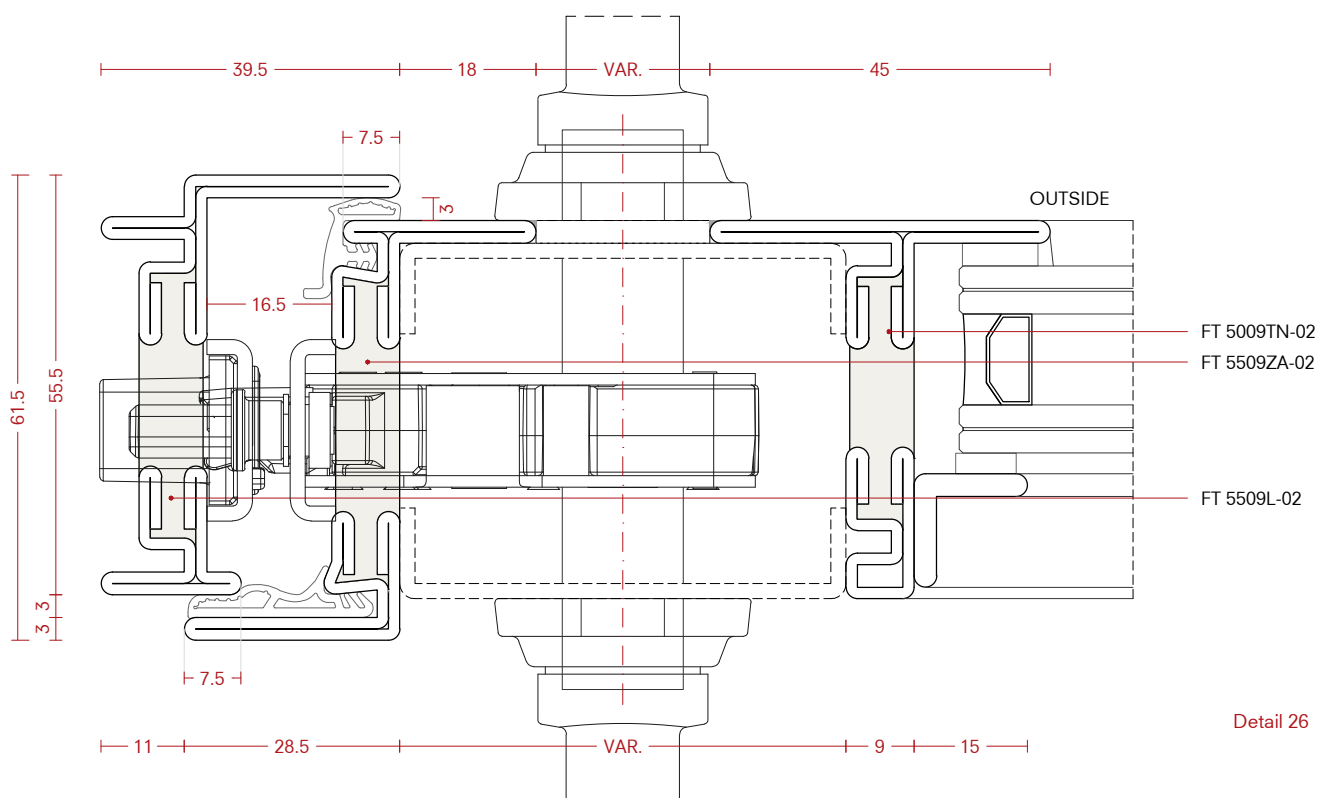
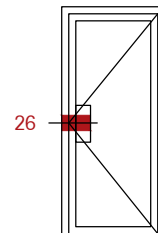
For the installation of the locks, please consult the processing sheets in the dedicated paragraph 5.4

Anmerkung:

Informationen zur Einbau der Schlösser finden Sie in den Verarbeitungsblättern in Abschnitt 5.4

Remarque:

Pour l'installation des serrures, veuillez vous référer aux schémas de montage dans le paragraphe dédié 5.4



Note:

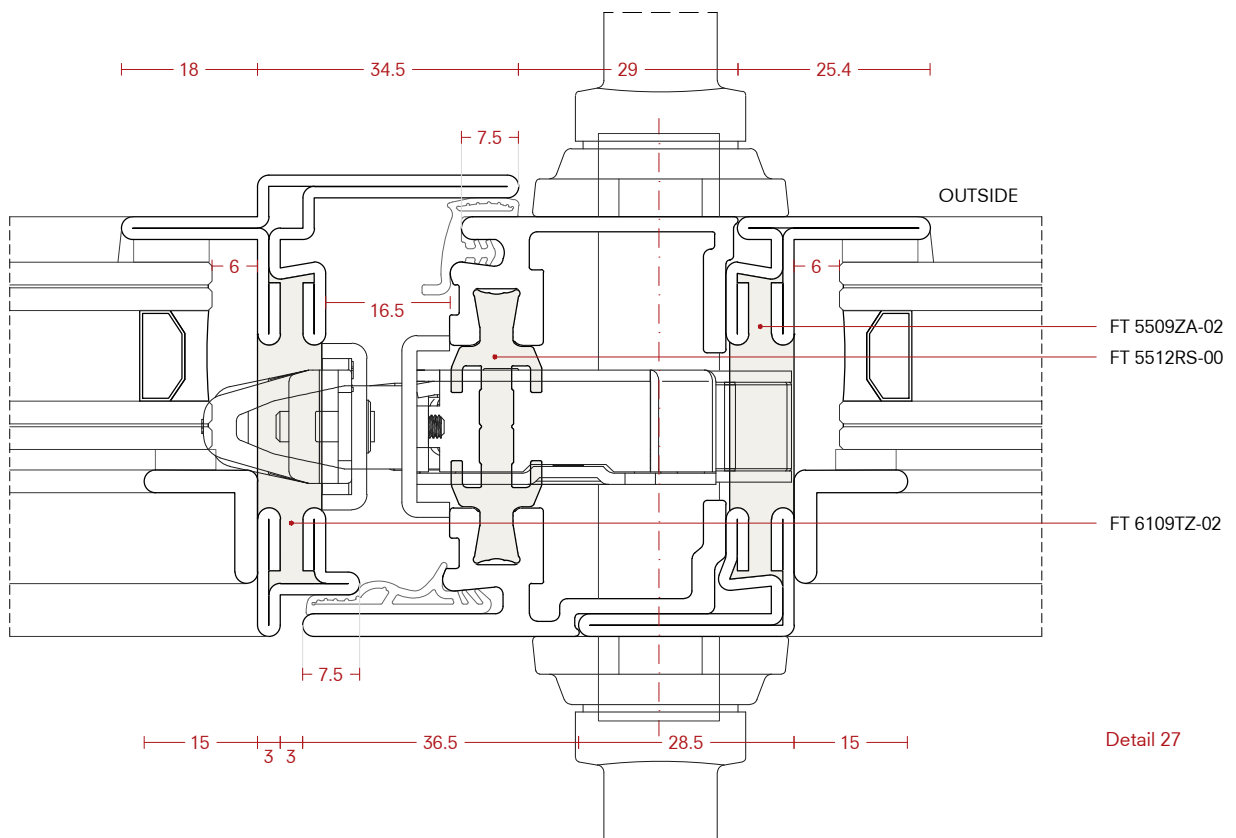
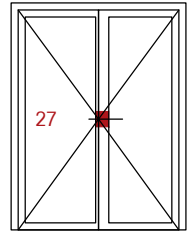
For the installation of the locks, please consult the processing sheets in the dedicated paragraph 5.4

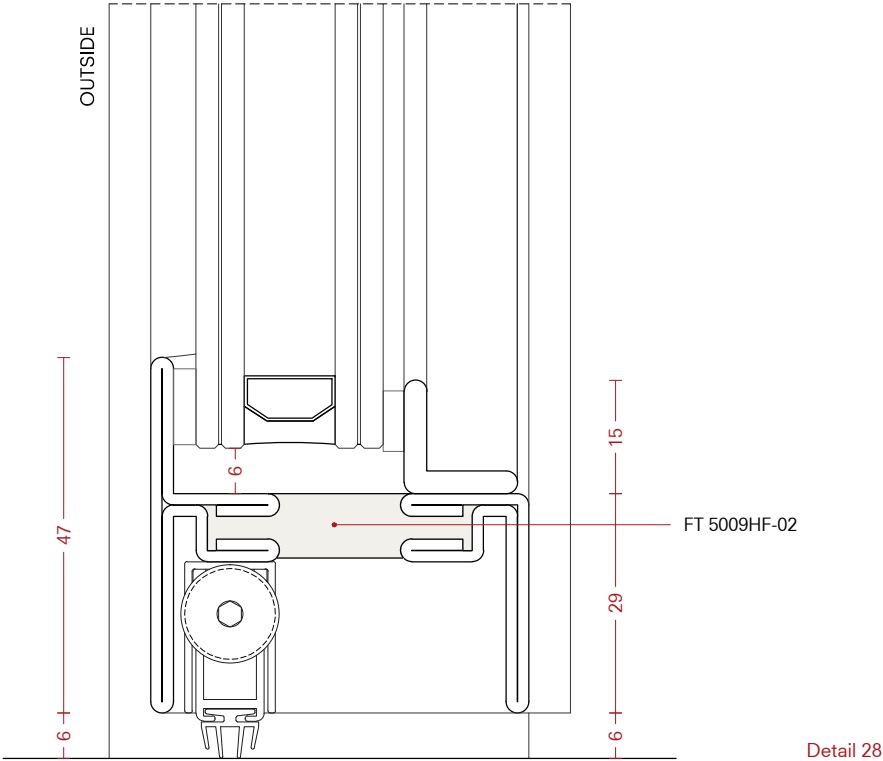
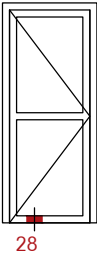
Anmerkung:

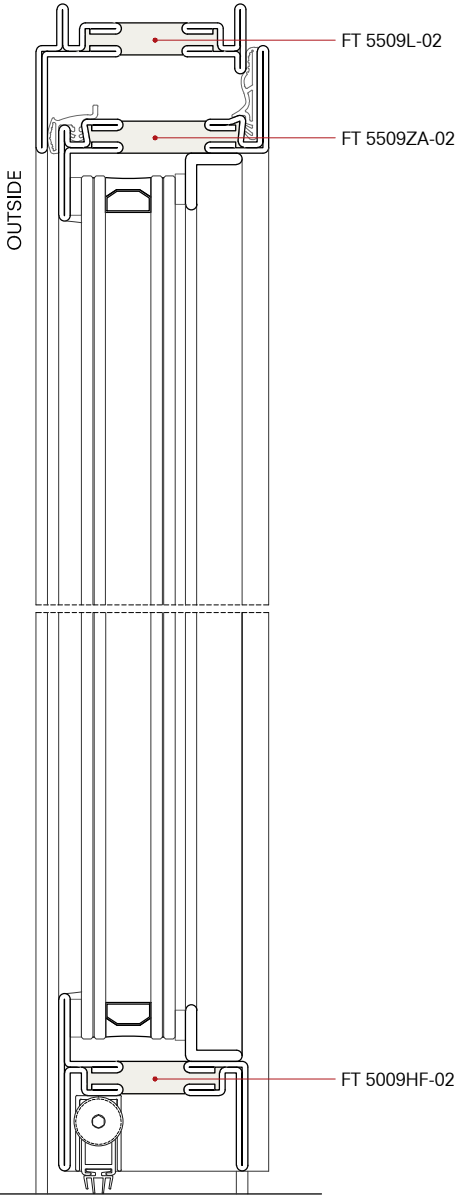
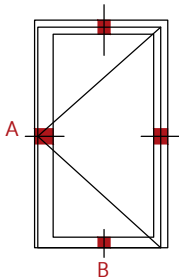
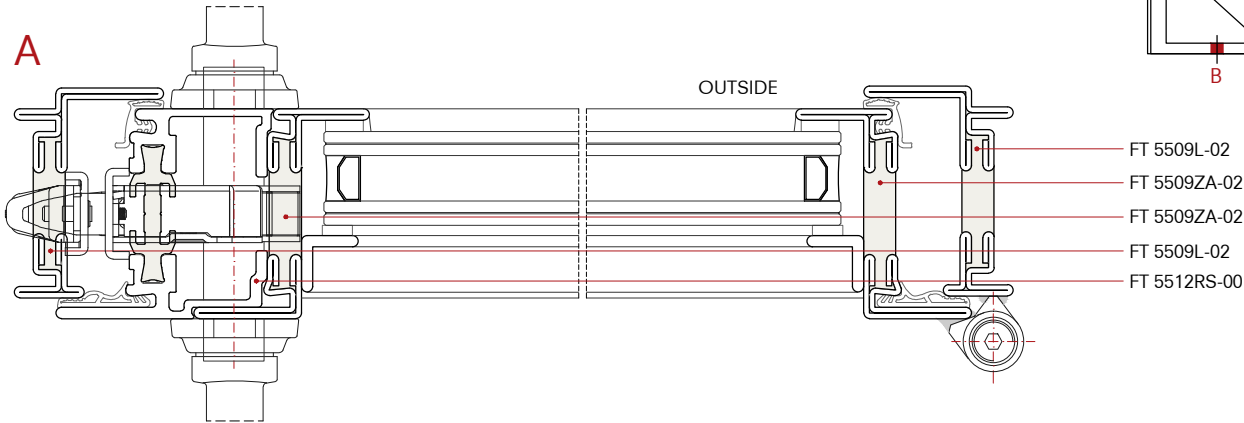
Informationen zur Einbau der Schlösser finden Sie in den Verarbeitungsblättern in Abschnitt 5.4

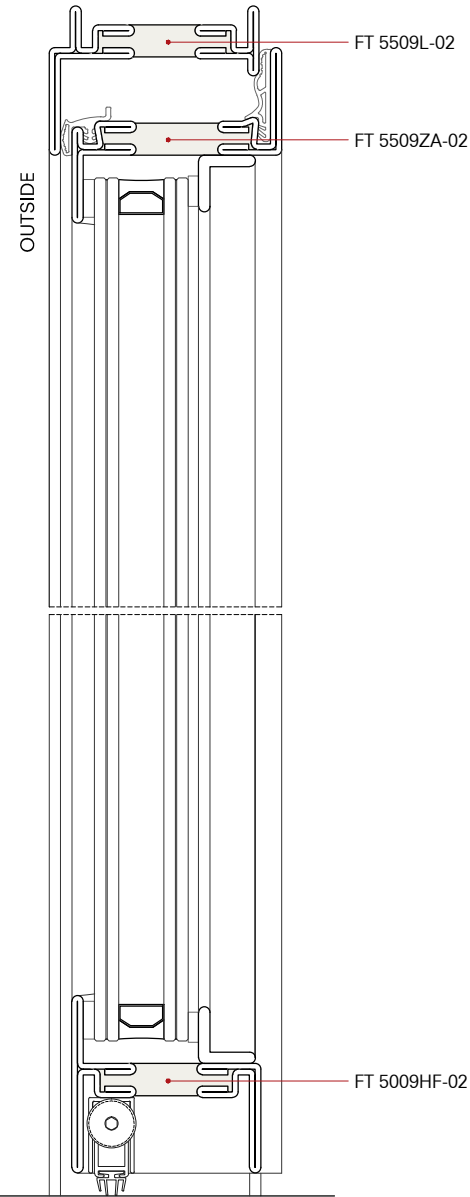
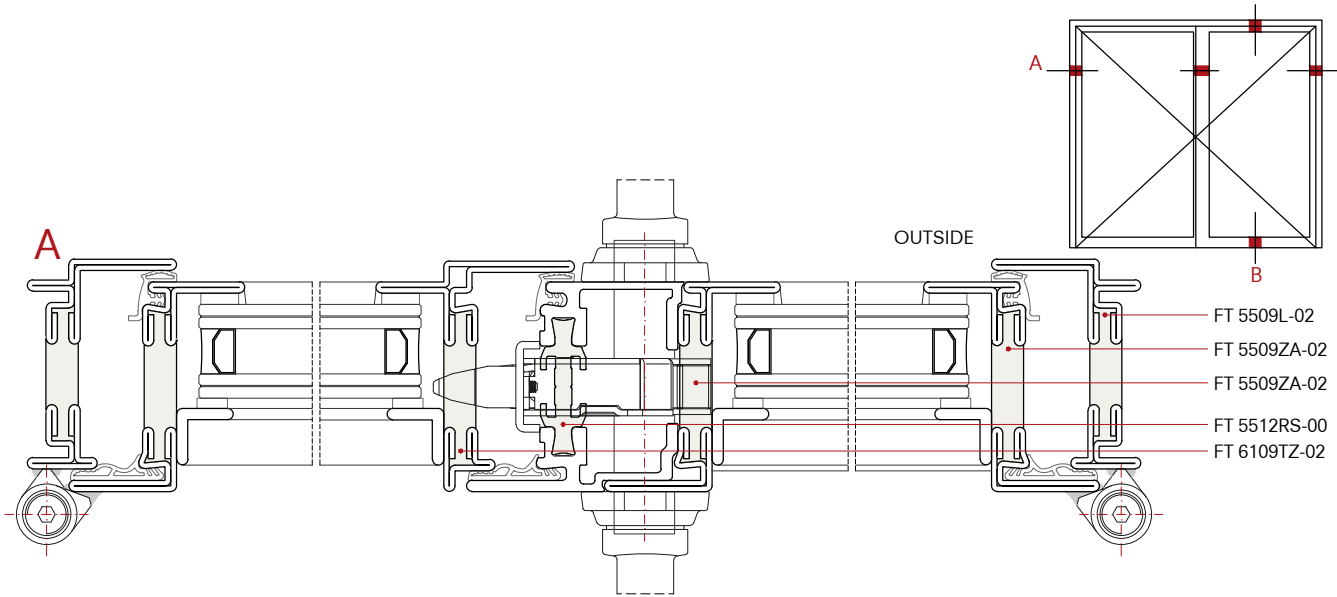
Remarque:

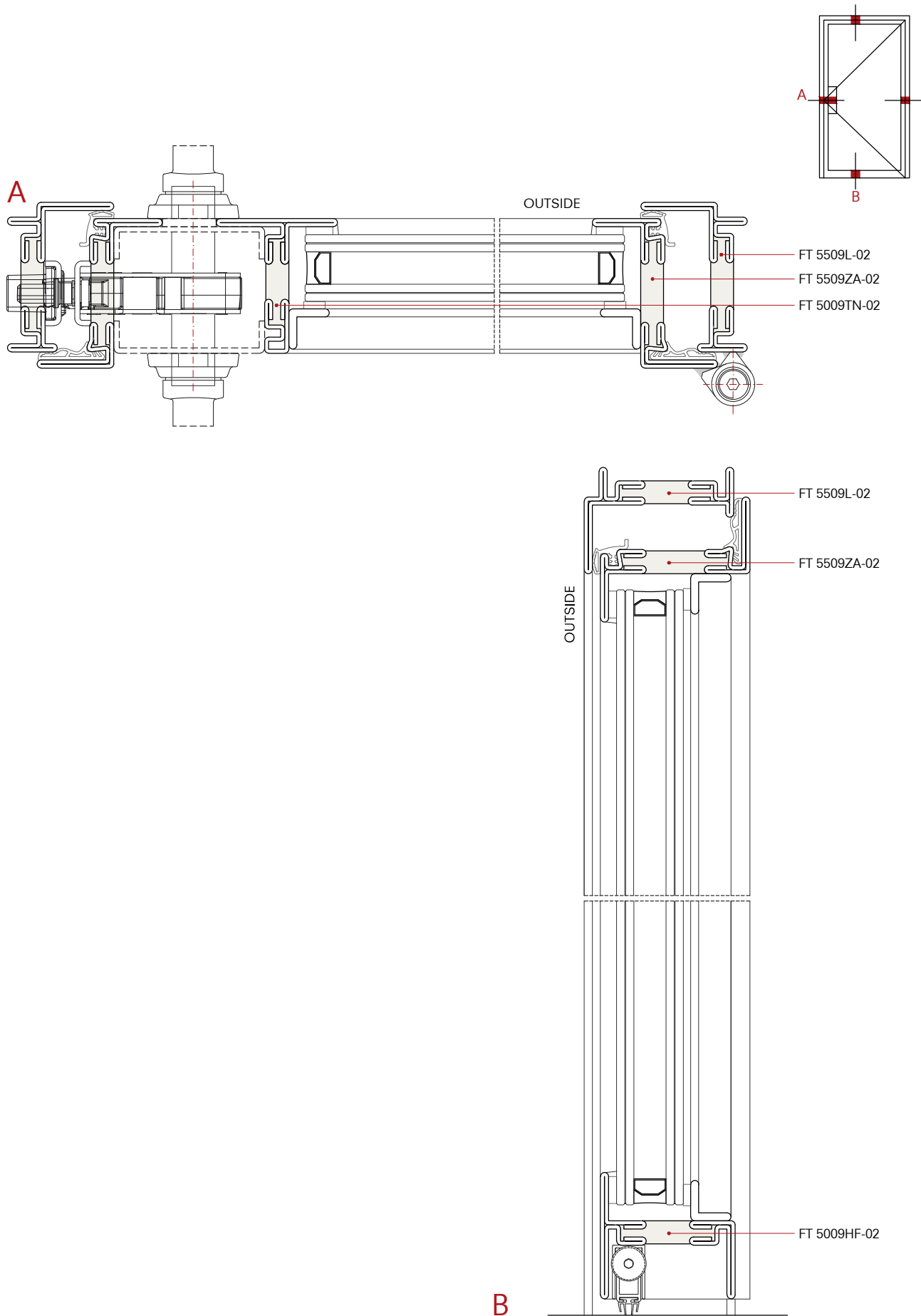
Pour l'installation des serrures, veuillez vous référer aux schémas de montage dans le paragraphe dédié 5.4

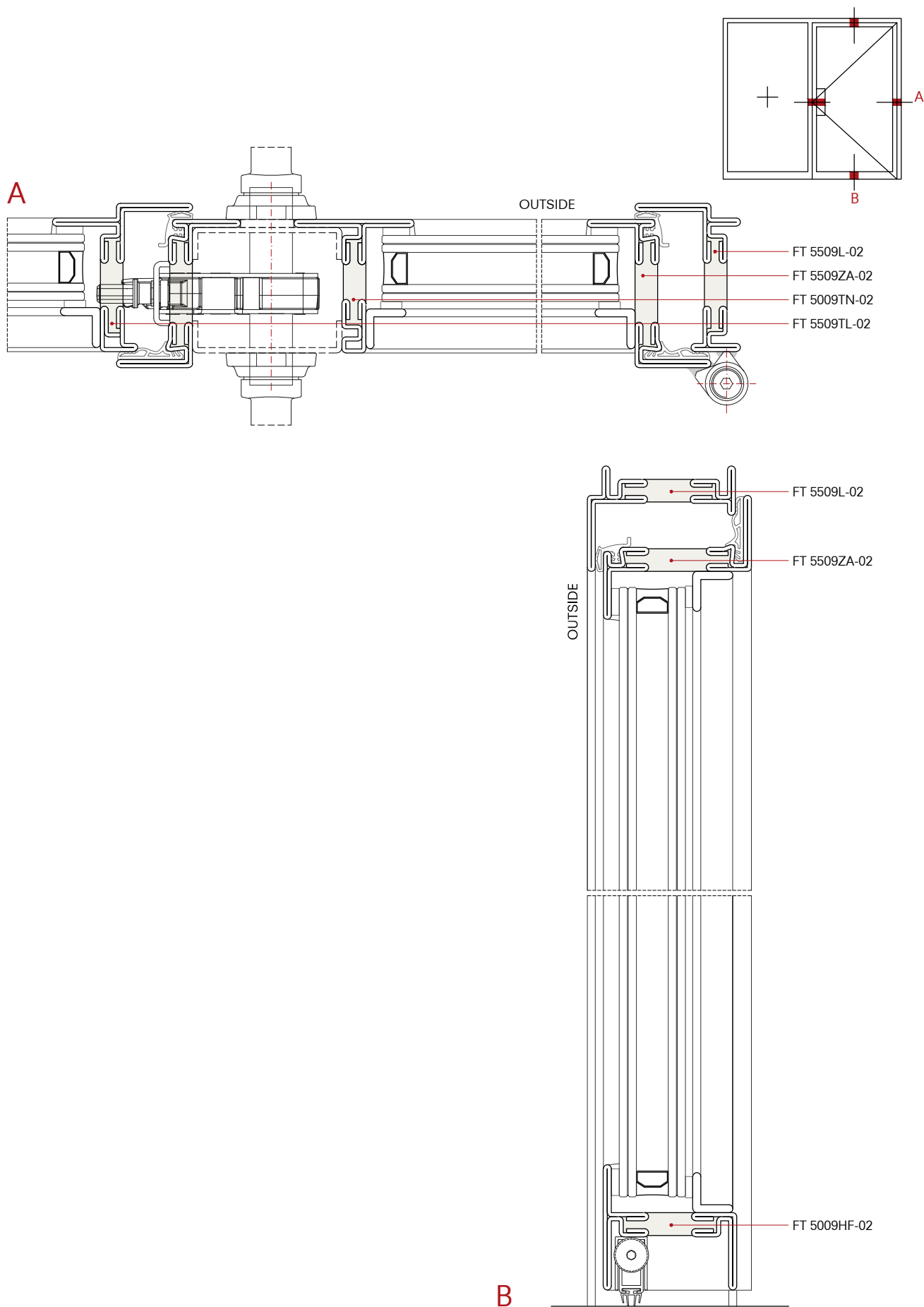


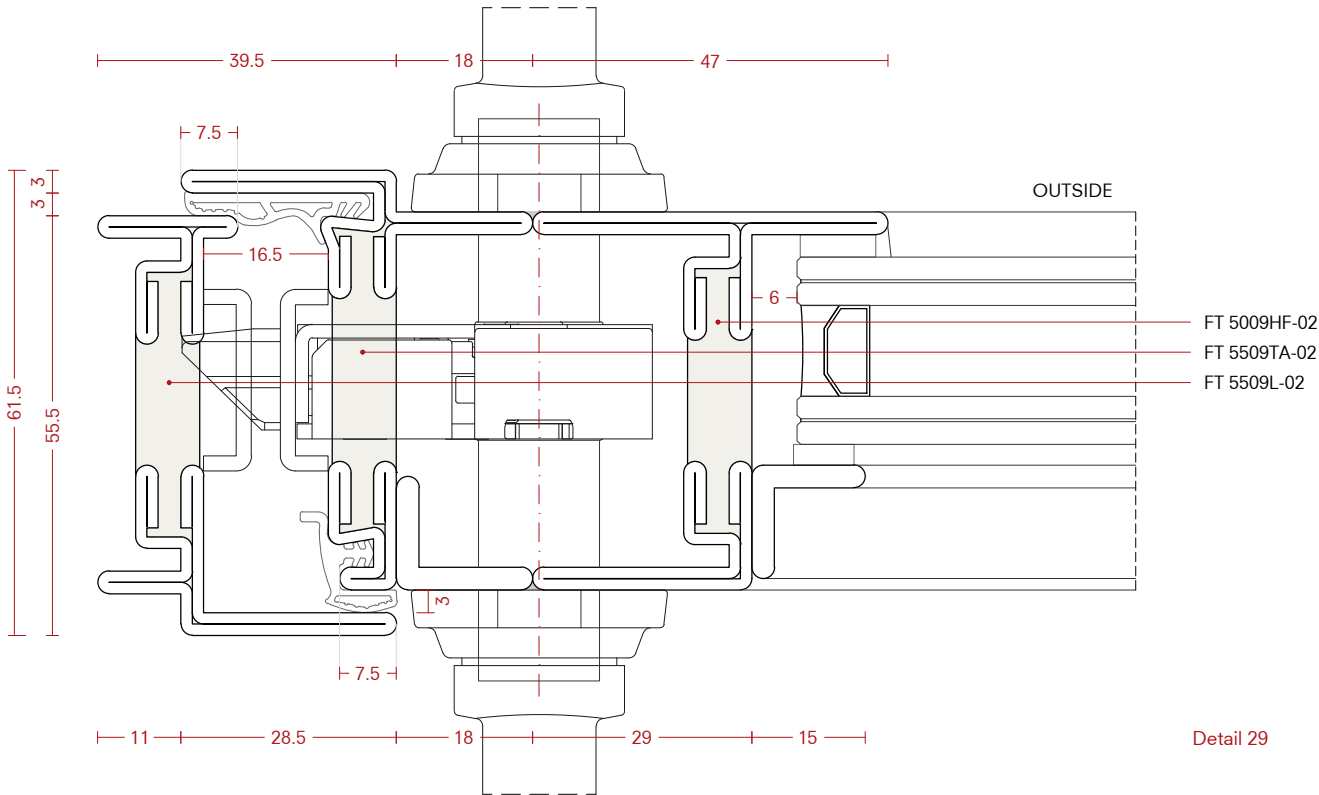
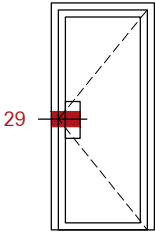


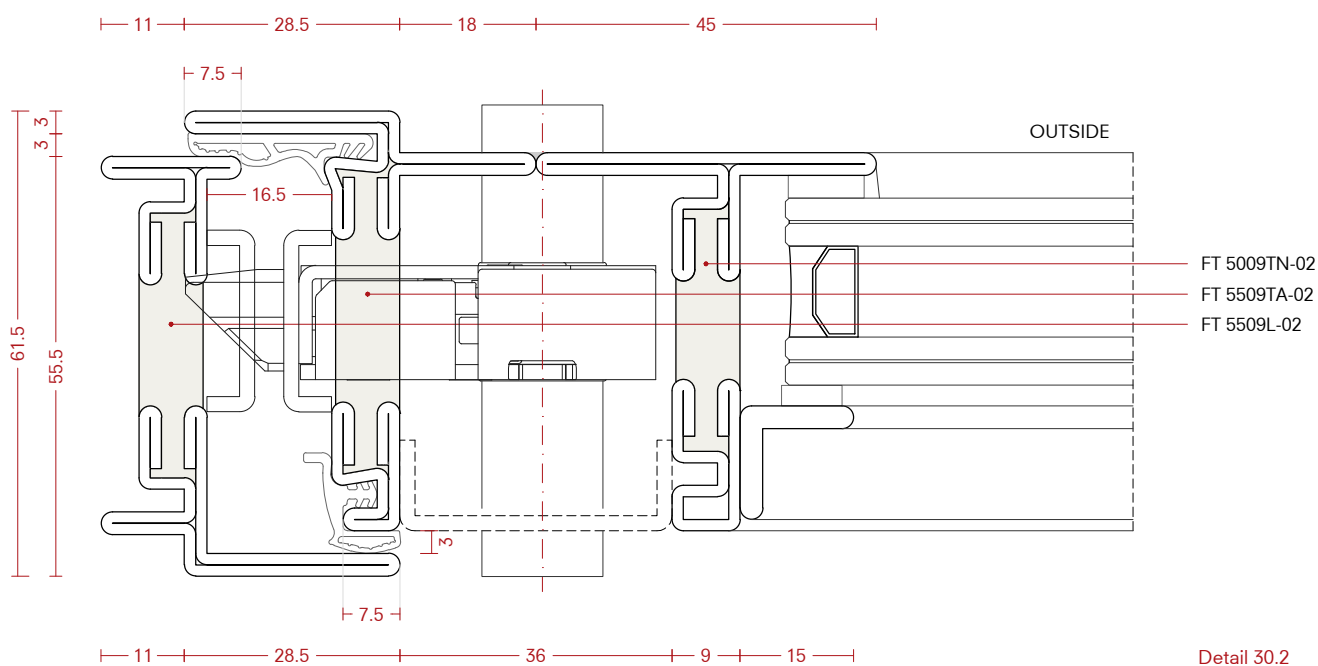


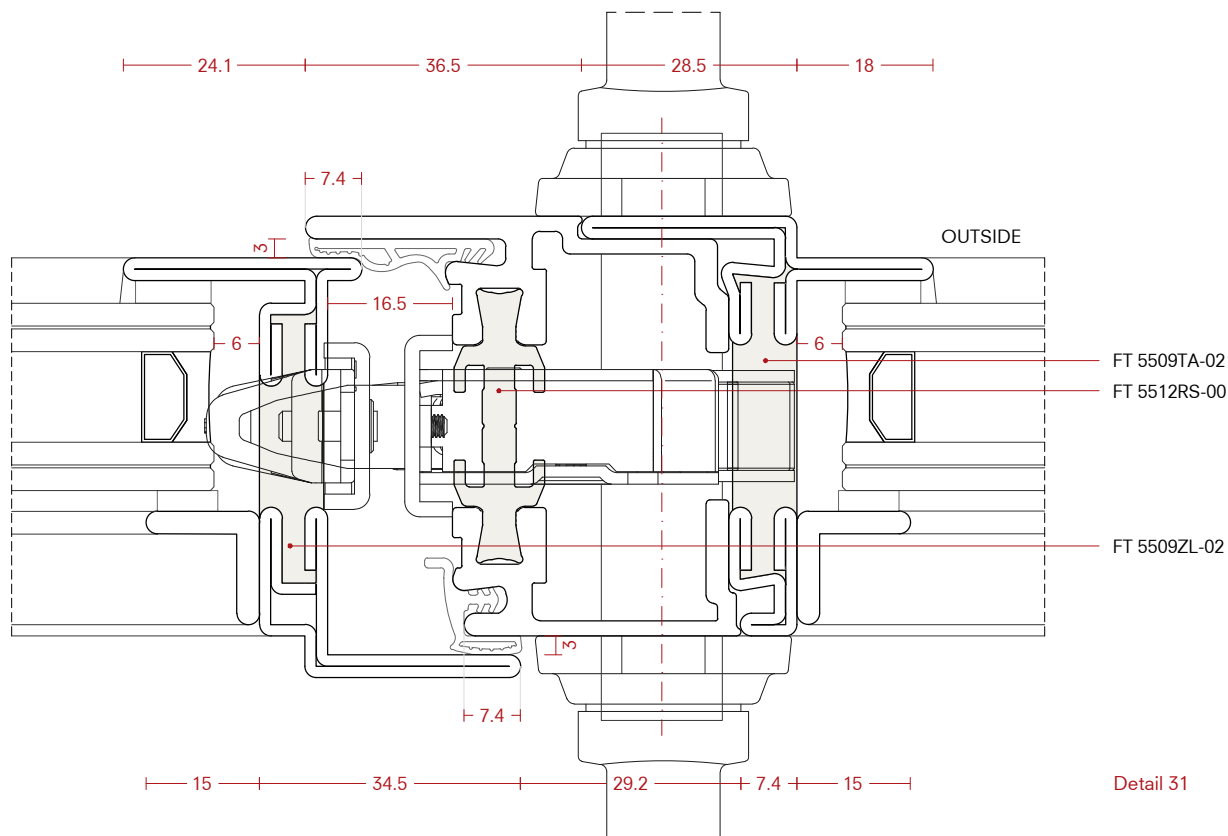
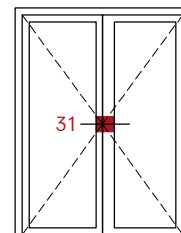












Note:

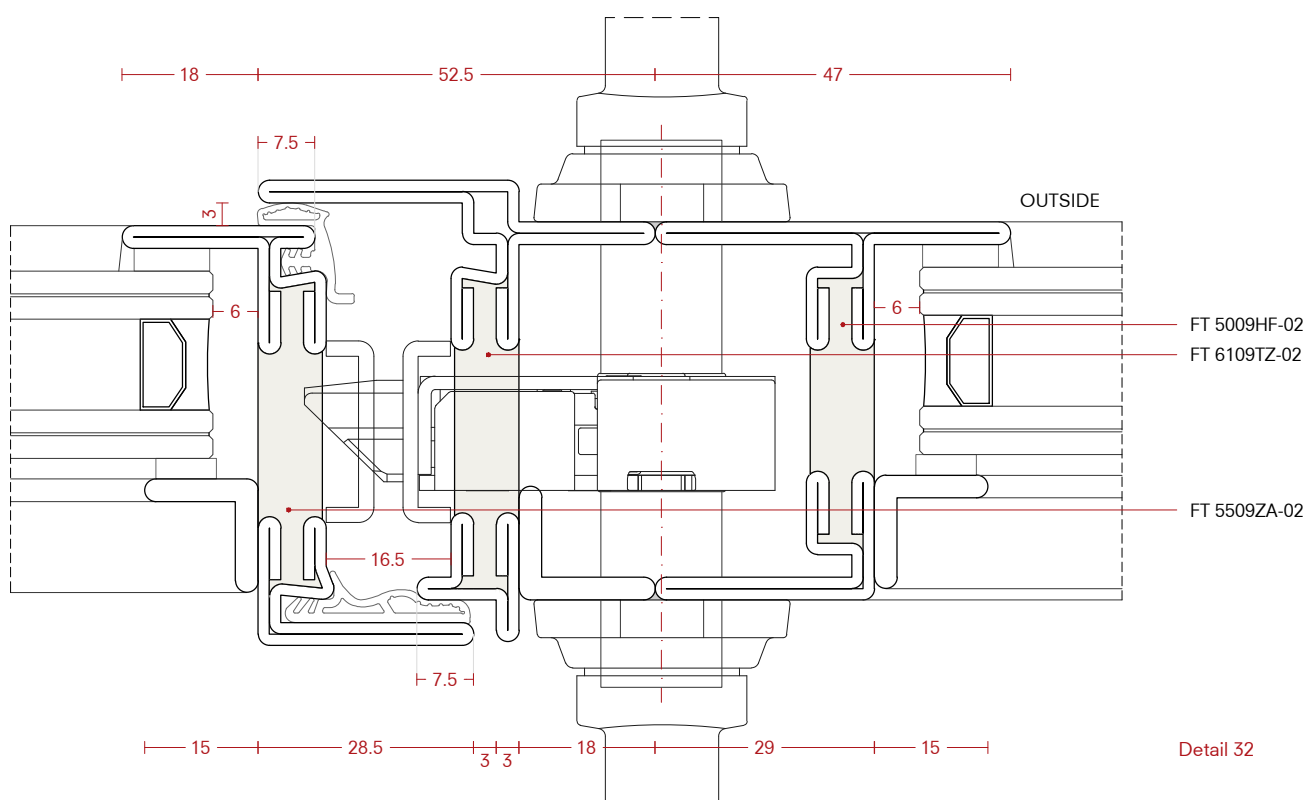
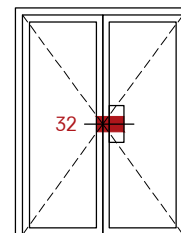
For the installation of the locks, please consult the processing sheets in the dedicated paragraph 5.4

Anmerkung:

Informationen zur Einbau der Schlösser finden Sie in den Verarbeitungsblättern in Abschnitt 5.4

Remarque:

Pour l'installation des serrures, veuillez vous référer aux schémas de montage dans le paragraphe dédié 5.4



Note:

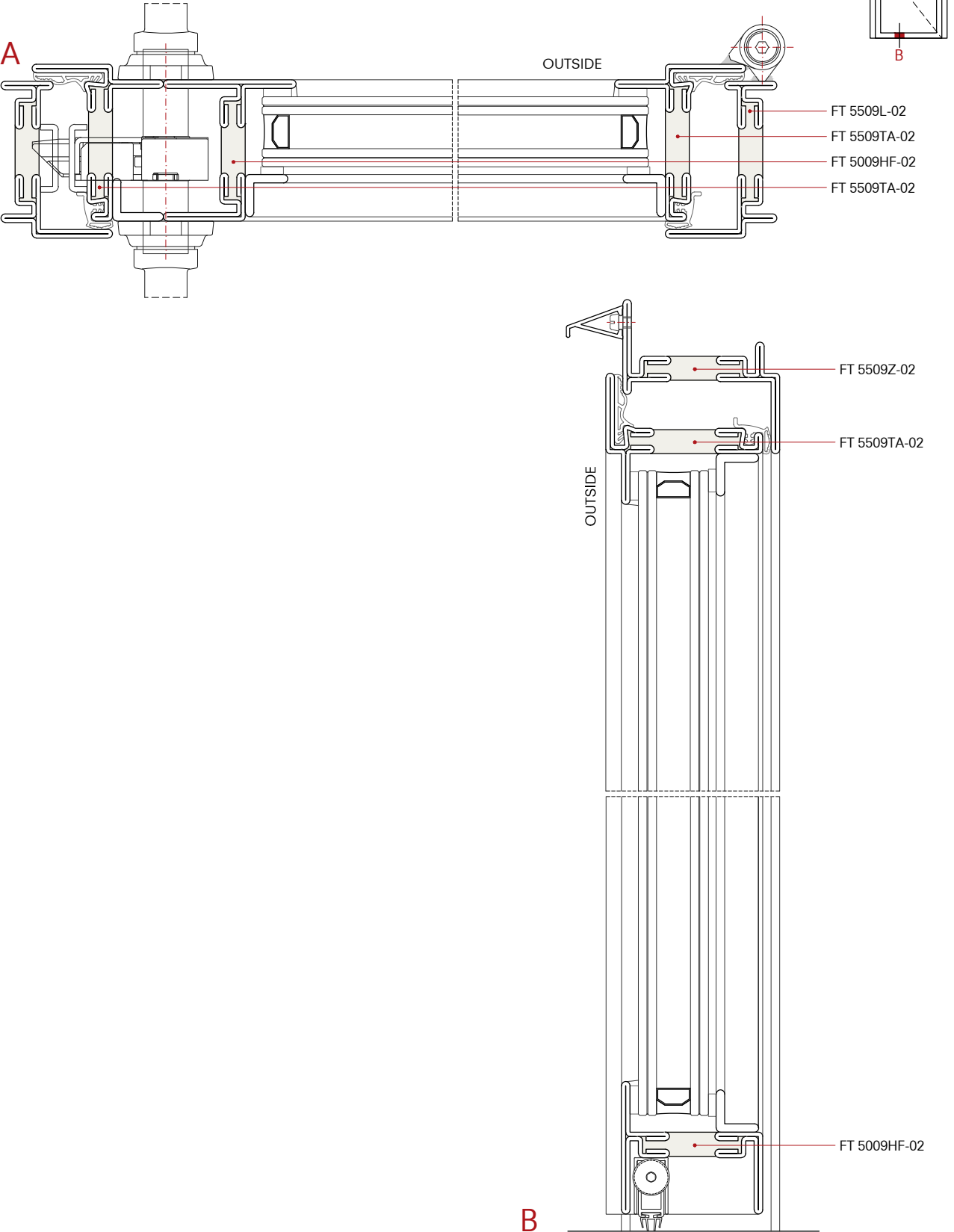
For the installation of the locks, please consult the processing sheets in the dedicated paragraph 5.4

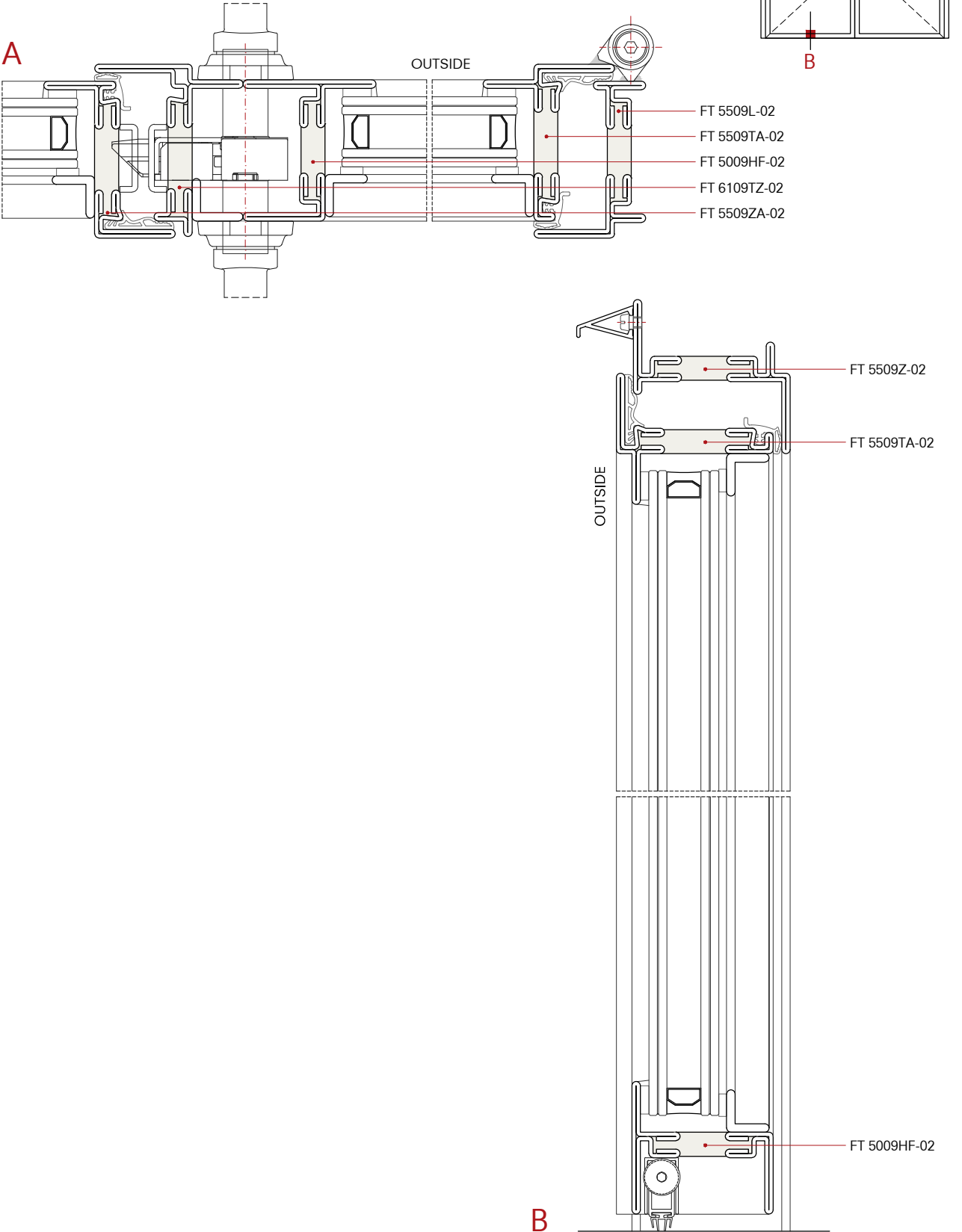
Anmerkung:

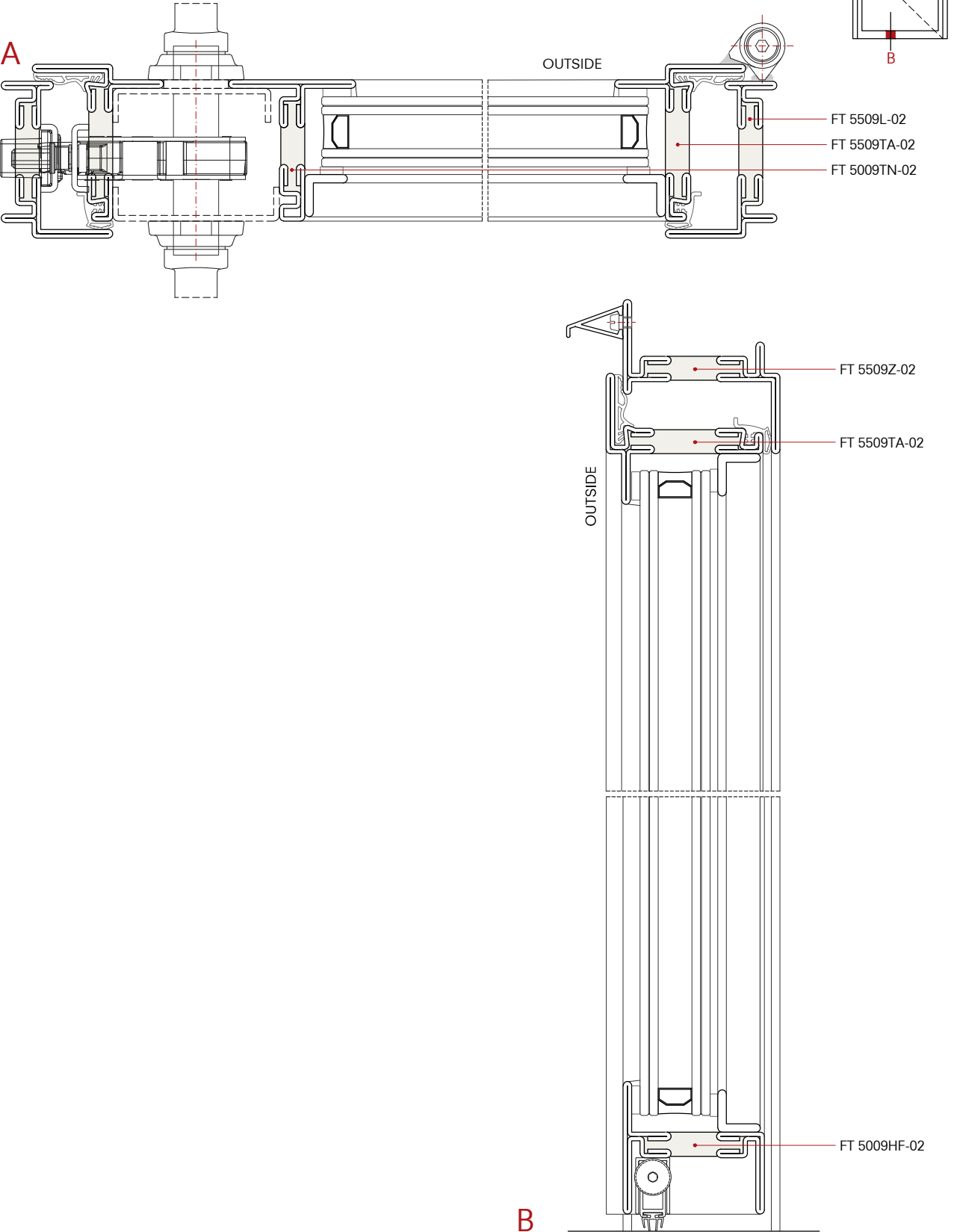
Informationen zur Einbau der Schlösser finden Sie in den Verarbeitungsblättern in Abschnitt 5.4

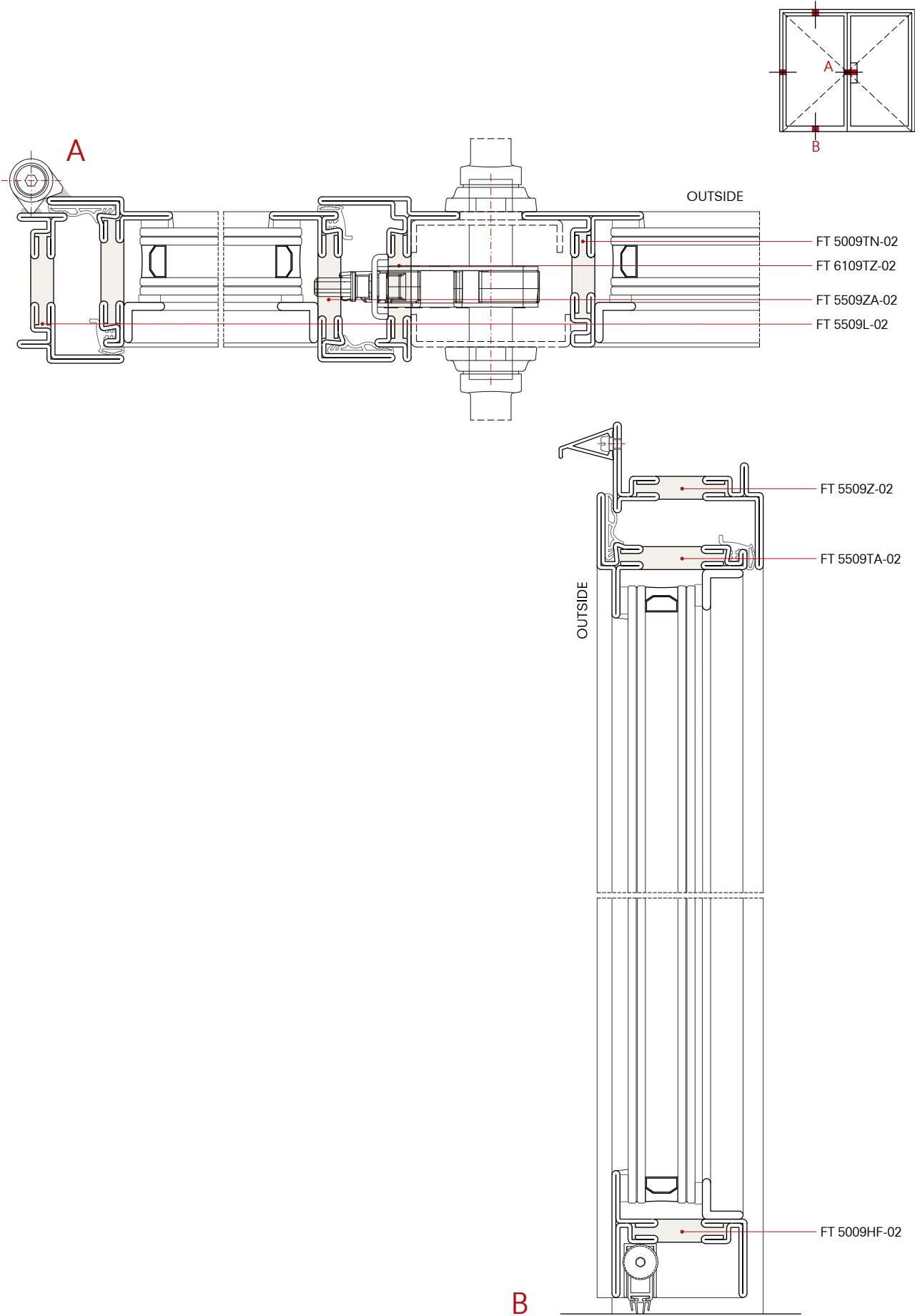
Remarque:

Pour l'installation des serrures, veuillez vous référer aux schémas de montage dans le paragraphe dédié 5.4









**Recommendations
for installation**

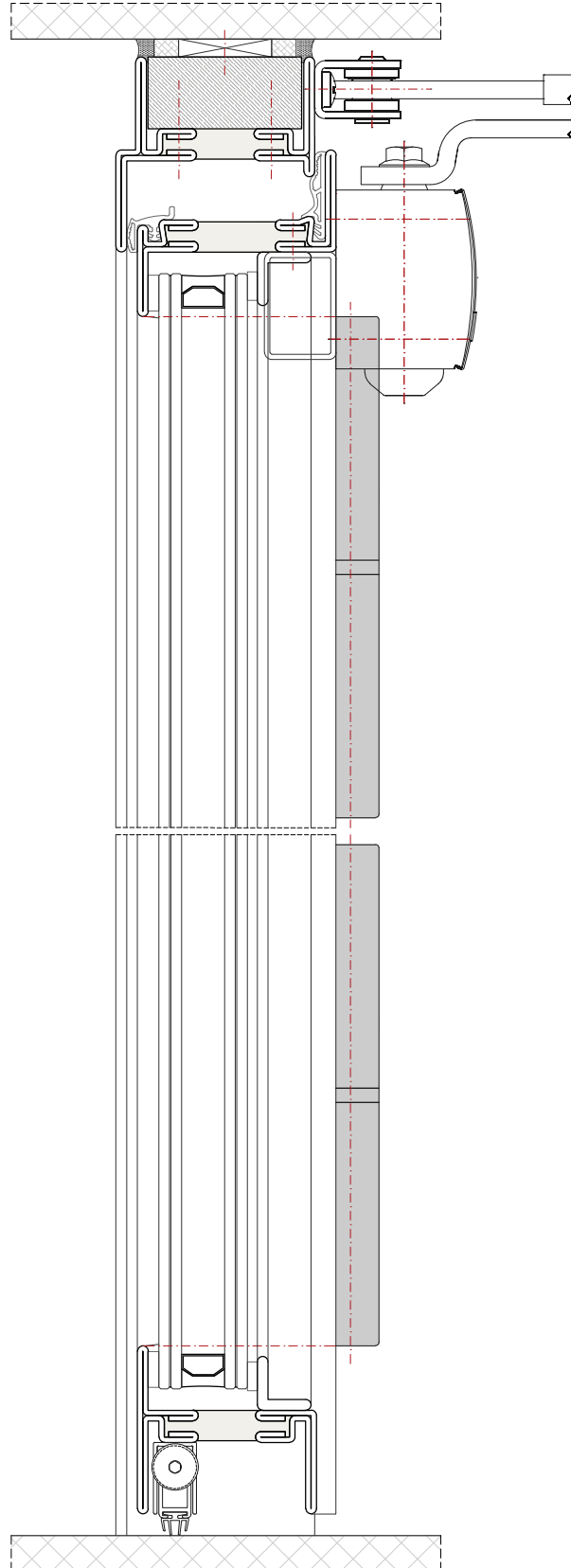
**Empfehlungen
für die Montage**

**Recommandations
pour l'installation**

To instal an overhead door closer
use profile FF 5509H-02

Für die Montage eines Obertürschließers das
Profil FF 5509H-02 verwenden

Pour l'installation dans la partie haute de porte,
utiliser le profilé FF 5509H-02



Details, structural
connections

Details Konstruktion

Détails de construction

4.3

Legend

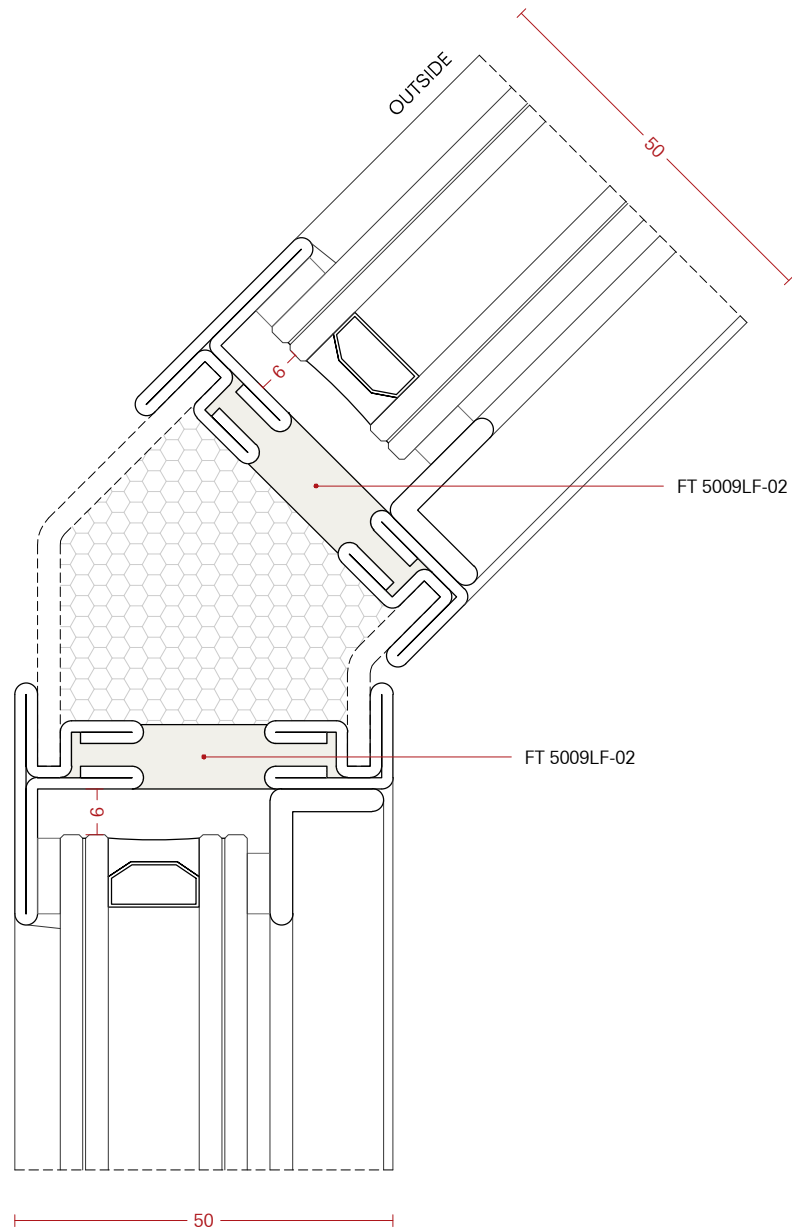
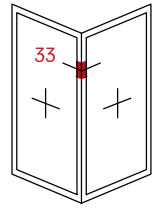
+ = Fixed
— = Open in
- - - = Open out
Dimensions in: mm
Scale 1:1

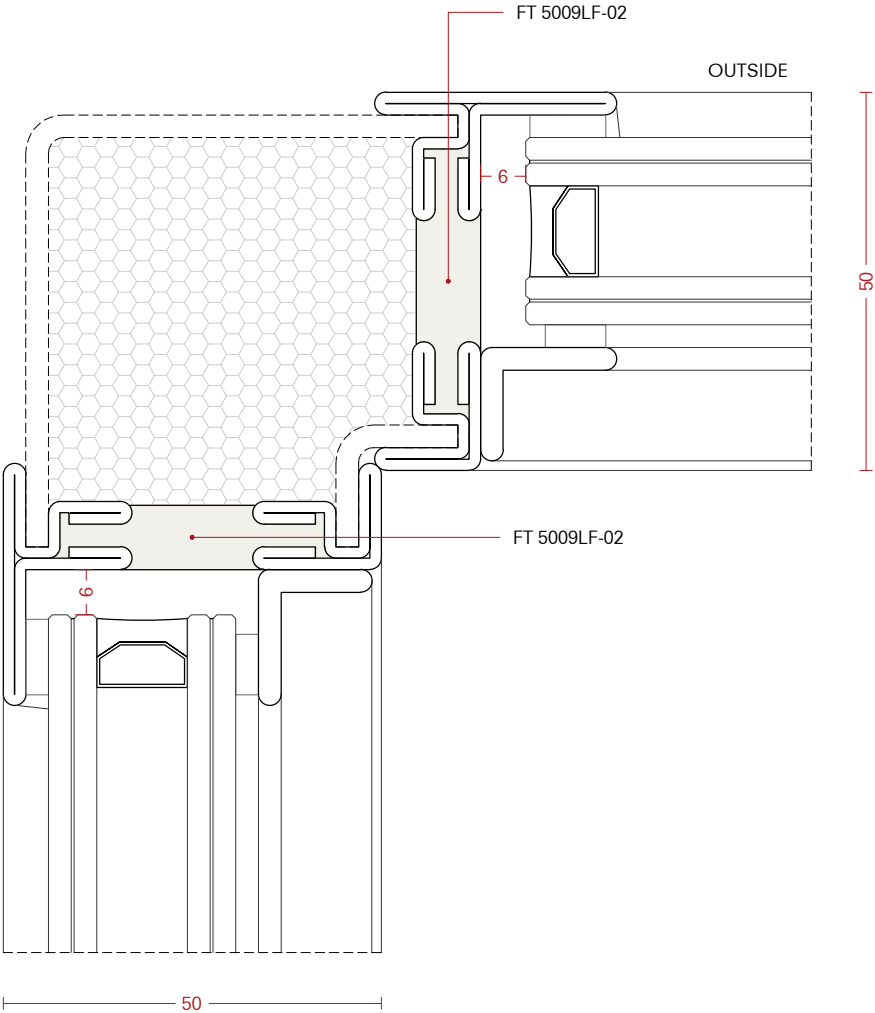
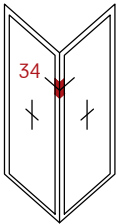
Legende

+ = Fixed
— = Innen öffnend
- - - = Außen öffnend
Einheit in: mm
Maßstab 1:1

Légende

+ = Fixe
— = Ouvr. intérieur
- - - = Ouvr. extérieur
Dimensions en: mm
Échelle 1:1





Wall connections

Bauanschlüsse

Détails de raccords au mur

4.4

Legend

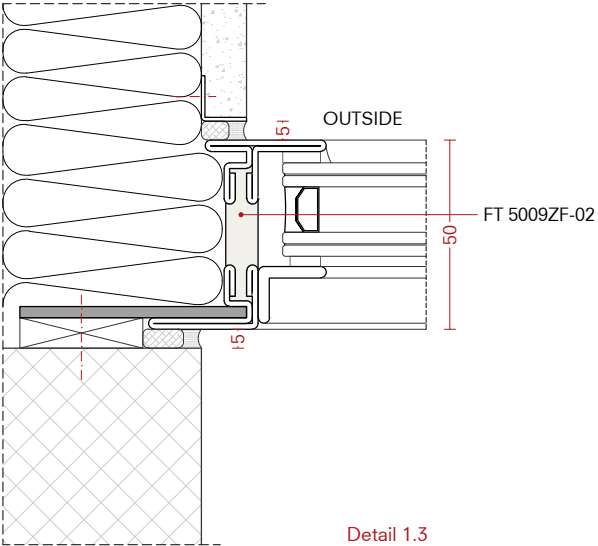
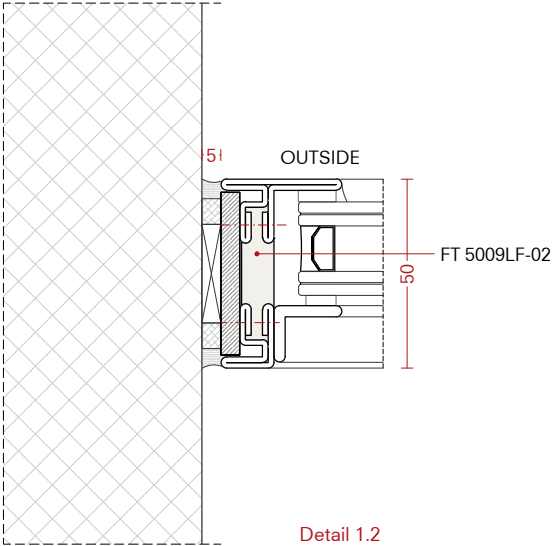
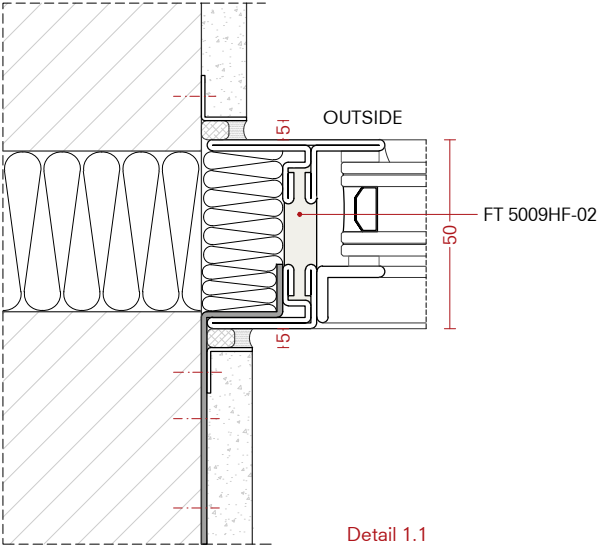
+ = Fixed
— = Open in
- - - = Open out
Dimensions in: mm
Scale 1:2

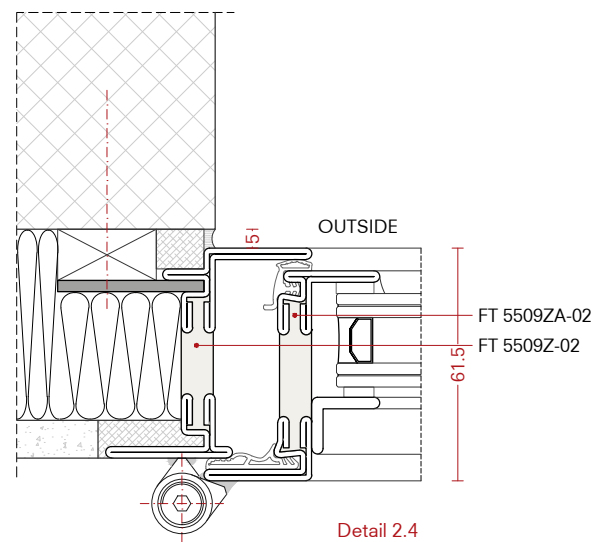
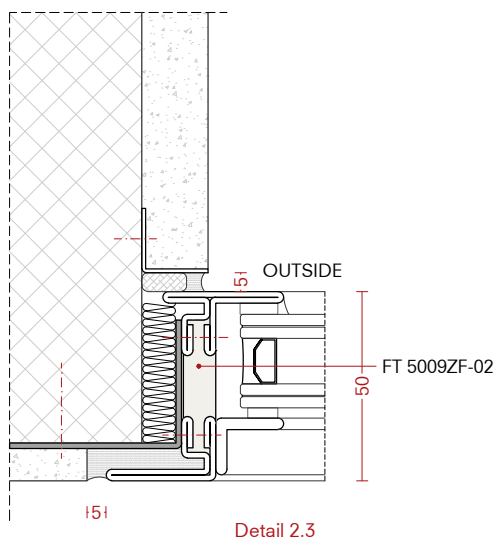
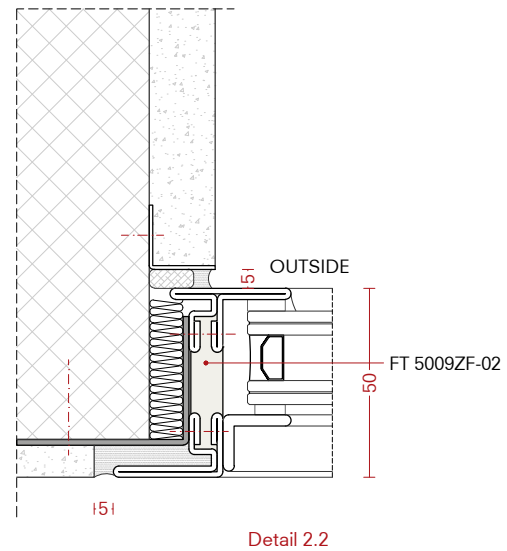
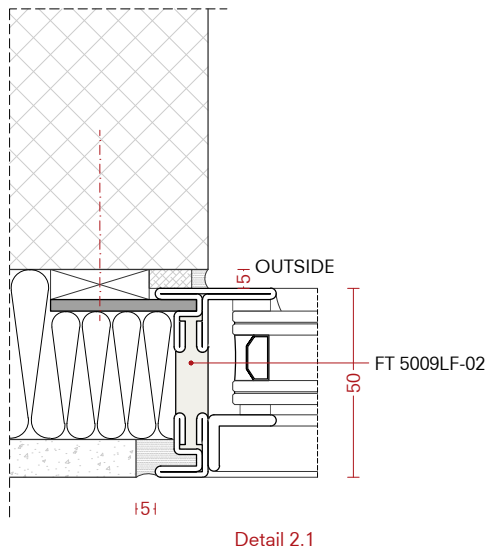
Legende

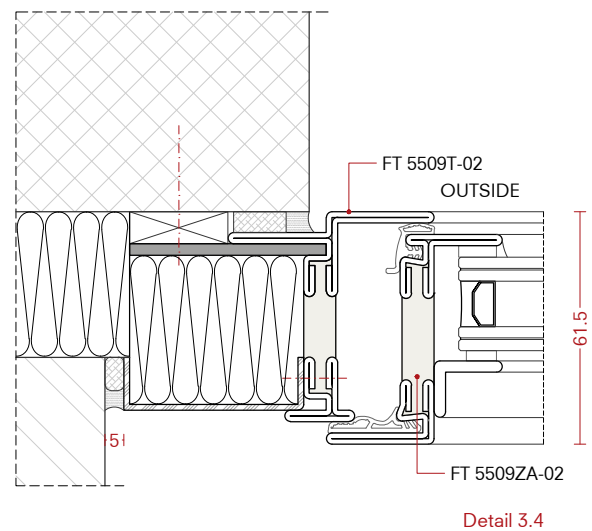
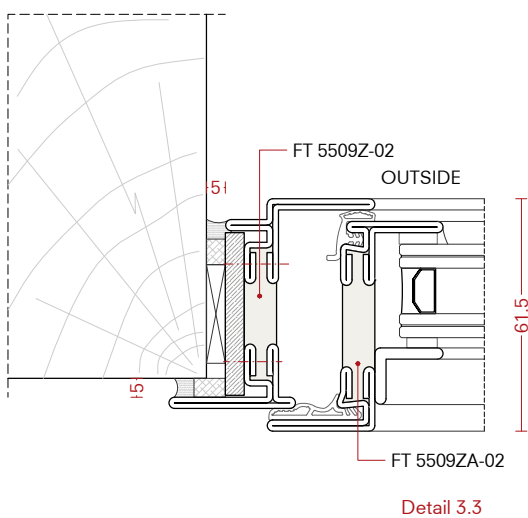
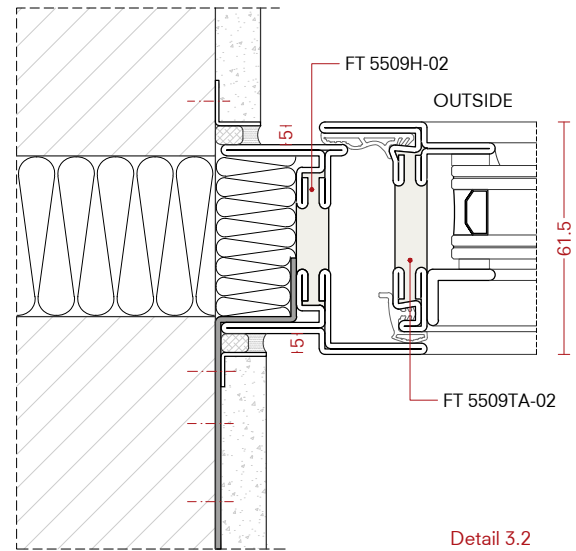
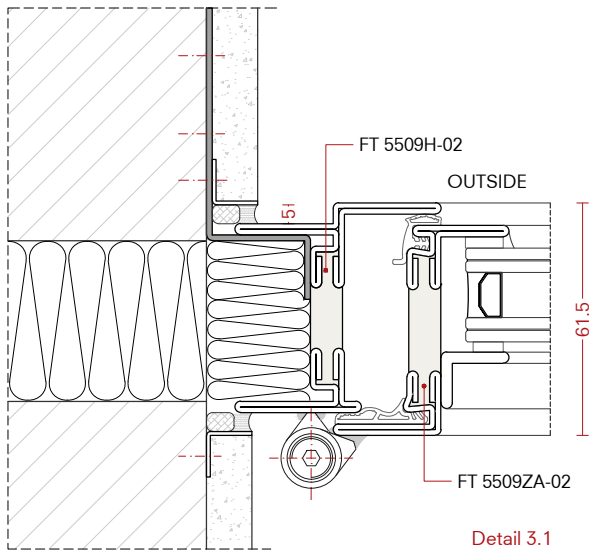
+ = Fixed
— = Innen öffnend
- - - = Außen öffnend
Einheit in: mm
Maßstab 1:2

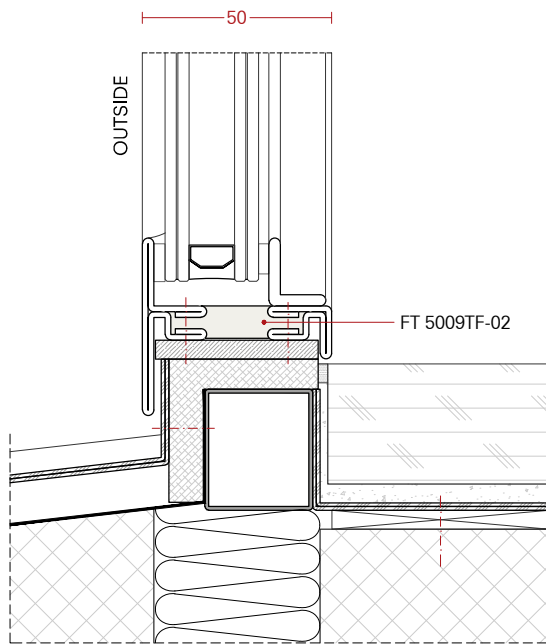
Légende

+ = Fixe
— = Ouvr. intérieur
- - - = Ouvr. extérieur
Dimensions en: mm
Échelle 1:2

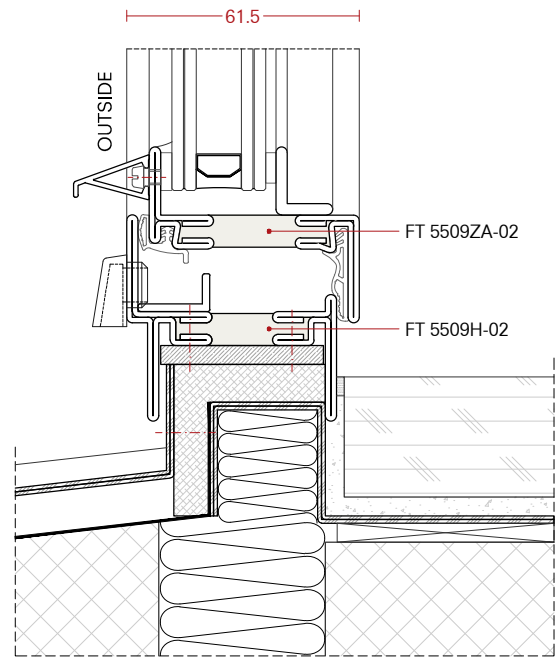




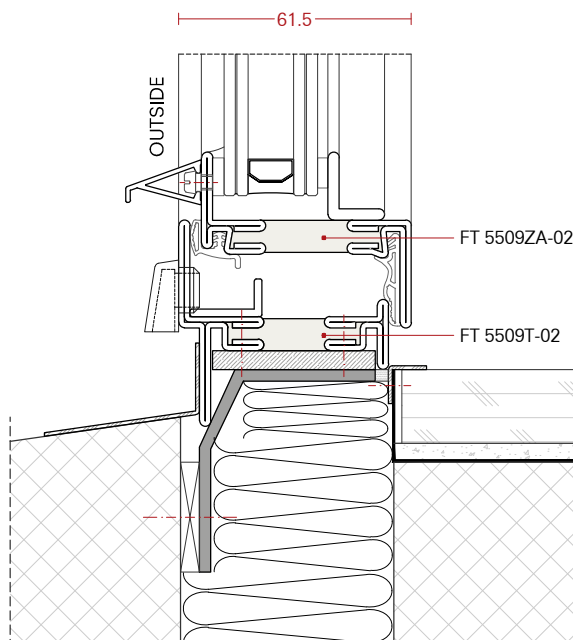




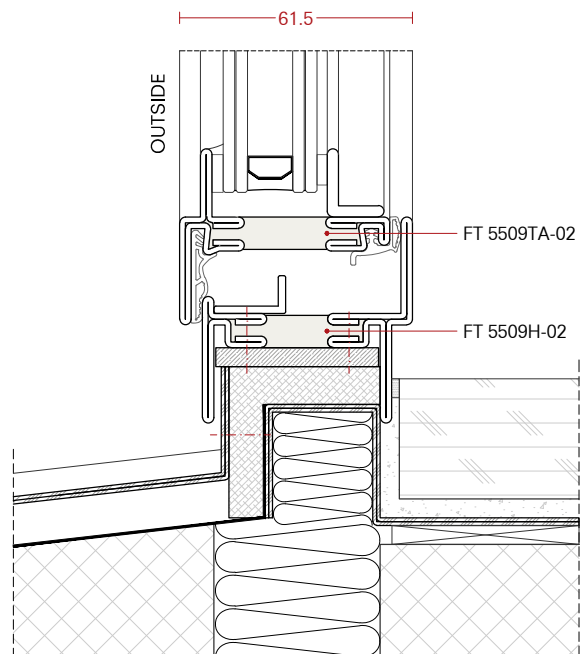
Detail 4.1



Detail 4.2



Detail 4.3



Detail 4.4

METALFORM

MASTERS OF METAL

UNITED KINGDOM

METALFORM

NORWAYMETAL LTD

53 Chelsea Manor Street
London, SW3 5RZ

SALES@METALFORM.UK

+44 20 81298814

GERMANY

METALFORM GMBH

Carl-Zeiss-Ring 15A
85737 Ismaning

SALES@METALFORMGROUP.DE

+49 17663630406

NORWAY

METALFORM AS

Brochmannsveien 2
1950 Rømskog

SALG@METALFORM.NO

+47 401 62 446

METALFORMGROUP

SALES@METALFORMGROUP.COM